We would like to thank everyone who purchased livestock last year.

5 R Ranch
Agrilead, Inc.
American Plains Coop
Becker Land & Cattle
Blaine & Lori Maier
BTI
Carrico Implement
Dennis Steinert
Dietz Olson Club Calf
Duke & Debbie Strobel
Farm Bureau
Freedom Claims
Hoisington Masonic
Invergy Energy
Jamie Malone
Jason Suchy
Jean Scofield
Jim Malone
Kilian Ranch
Klema’s Apple Market
Kurt & Louis DeWald
K & W Meat
Mai Show Pigs
Martin Bland
Marty & Susan Becker
Merl Ney
Midway Coop
Mike & Jess Deines
Morton’s Buildings
Numbers Plus
Nutrien Ag Solutions
Purefield Ingredients
Radke Implement
Rex and Sadee Soldan
Ron Wehlna
Russell Masonic Lodge
Ryan & Micah Becker
SMC Construction
Southwind Bank
Strobel Door
Sylvan Sales
The Bank
Twisterz Gymnastics
UMB Bank
United Ag Service
Virginia Rohleder
Waymaster Farms
Wilson State Bank

2024 Auctioneers

Jason Pfeifer
Steve Reinhardt
Mike Waymaster
4-H AWARD SPONSORS

Visual Arts – Arts & Crafts

Grand Champion - Senior .................................................................Cash
Lisa Beran, Great Bend
Grand Champion - Junior .................................................................Cash
Lisa Beran, Great Bend
Grand Champion – Senior Kit .........................................................Cash
James and Sarah Maske Family
Grand Champion – Junior Kit ...........................................................Cash
James and Sarah Maske Family
Grand Champion - Overall .................................................................Cash
James and Sarah Maske Family

Beef

Grand Champion Senior Showman ..................................................Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Grand Champion Intermediate Showman .........................................Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Grand Champion Junior Showman ...................................................Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Overall Grand Champion Beef Showman .........................................Cash
Brad and Sherri Stoppel, Russell
Grand Champion Bucket Calf ............................................................Cash
United Ag Service, Gorham
Grand Champion Second Year Bucket Calf .......................................Cash
Isaiah and Judy Robbins, Gorham
Grand Champion Market Heifer .......................................................Cash
LD’s Backhoe Service, Gorham
Grand Champion Market Steer ........................................................Cash
Martin & Janelle Bland, Luray
Supreme Market Beef ........................................................................Cash
Thielen Farms, Dorrance
Supreme Champion Breeding Heifer ................................................Cash
Funk Farms, Russell
Grand Champion Bred & Owned Heifers ..........................................Cash
C Bar L Cattle Company, Russell
Rate of Gain .......................................................................................Cash
Karst Kustoms, Russell
Grand Champion Carcass Ultrasound ............................................Cash
Tom & Andrea Krauss, Russell
Reserve Champion Carcass Ultrasound .........................................Cash
Russell Chiropractic and Sports Therapy
Grand Champion Market Steer and Showmanship (Jr, Int, and Sr)
Raeleen and Steve Reinhardt, Russell ................................Buckles

Clothing – Style Revue
Grand Champion Style Revue Construction-Senior .......................Cash
In memory of Nicolette Ney, Dusti Falcon, NM
Grand Champion Style Revue Construction-Intermediate .......... Cash
In memory of Nicolette Ney, Dusti Falcon, NM
Grand Champion Style Revue Construction-Junior .......................Cash
Alane Radke Memorial, Russell
Grand Champion Buymanship-Senior Women ..........................Cash
Alane Radke Memorial, Russell
Grand Champion Buymanship-Intermediate Women ...............Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Grand Champion Buymanship-Junior Women ............................Cash
Dan & Linda Krug, Russell
Grand Champion Buymanship-Senior Men .............................Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Grand Champion Buymanship-Intermediate Men .....................Cash
Strobel Door & Repair
Grand Champion Buymanship-Junior Men ................................Cash
Dan & Linda Krug, Russell
Grand Champion Thrift Store-Senior Women ..........................Cash
Trinity Community Thrift Store, Russell
Grand Champion Thrift Store-Intermediate Women .................Cash
All Weather Roofing & Exterior, Russell
Grand Champion Thrift Store-Junior Women ............................Cash
All Weather Roofing & Exterior, Russell
Grand Champion Thrift Store-Senior Men ...............................Cash
Trinity Community Thrift Store, Russell
Grand Champion Thrift Store-Intermediate Men ......................Cash
All Weather Roofing & Exterior, Russell
Grand Champion Thrift Store-Junior ....................................Cash
All Weather Roofing & Exterior, Russell

Sewing & Textile Design
Grand Champion Sewing & Textile Design-Senior .....................Award
Joann Paschal, Luray

Grand Champion Sewing & Textile Design -Junior .....................Cash
Prairie Mates FCE, Russell
Dog
Champion Obedience Dog ......................................................... Cash
    Karst Kustoms, Russell
Champion Rally Dog .............................................................. Cash
    Camille and Jason Suchy
Grand Champion Showmanship-Senior .................................... Award
    Deloris Janne, Gorham
Grand Champion Showmanship-Intermediate ............................ Award
    In Memory of Dru & Malachi Miller, Gorham
Grand Champion Showmanship-Junior .................................... Cash
    Nancy Aspegren, Russell
Grand Champion Showmanship-Pre-Junior ............................... Award
    Camille and Jason Suchy
Best in Show ........................................................................ Cash
    Karst Kustoms, Russell

Fiber Arts
Grand Champion ...................................................................... Cash
    Connie Blanke/Advantage Realty, Russell

Agronomy
Grand Champion ...................................................................... Cash
    Derreck and Afton Brown, Russell

Foods
Grand Champion-Senior ......................................................... Award
    Hannah Ulrich, Russell—In Memory of Cooper Gier
Grand Champion-Junior ............................................................ Cash
    Janella & Rodney Eck, Russell—In Memory of Beverly Deines
Grand Champion-Senior Yeast Breads .................................... Cash
    Krug Farms, Inc., Russell
Grand Champion-Junior Yeast Breads ..................................... Cash
    Krug Farms, Inc., Russell

Food Preservation
Grand Champion ...................................................................... Cash
    Leo and Marian Gier, Osborne—In Memory of George and Cooper
    Gier

Herdsmanship
Herdsmanship Award ............................................................. Cash
    KRSL Radio, Russell

Horse
Grand Champion Horse Showman-Senior ................................. Cash
B&R Machine Works, LLC, Russell
Grand Champion Horse Showman-Intermediate..........................Plaque
Kendra Trueblood/About You Realty, Russell
Grand Champion Horse Showman-Junior.................................Cash
Jeannine Byers-Long/Advantage Realty, Russell
Overall Horse................................................................................Cash
About You Realty, Russell

**Horticulture & Landscape Design/Floriculture**
Grand Champion Horticulture & Landscape Design /Floriculture…Cash
Rolling Hills Electric Cooperative, Beloit

**Meat Goats**
Overall Grand Champion Meat Goats ........................................Cash
Karst Kustoms, Russell
Grand Champion Meat Goat Showman-Senior .........................Cash
Karst Kustoms, Russell
Grand Champion Meat Goat Showman-Intermediate...............Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Grand Champion Meat Goat Showman-Junior..........................Cash
Karst Kustoms, Russell
Overall Grand Champion Meat Goat Showman .........................Cash
Strobel Door & Repair, Russell
Rate of Gain ................................................................................Cash
Karst Kustoms, Russell

**Notebooks/Posters/Displays**
Grand Champion-Junior Notebook..............................................Cash
All Weather Roofing and Exterior, Russell
Grand Champion-Senior Notebook .............................................Cash
All Weather Roofing and Exterior, Russell
Grand Champion-Junior Posters ...............................................Cash
Raeleen and Steve Reinhardt, Russell
Grand Champion-Senior Posters.................................................Cash
Raeleen and Steve Reinhardt, Russell
Grand Champion-Junior Displays..............................................Cash
Jim and Jamie Malone
Grand Champion-Senior Displays .............................................Cash
Jim and Jamie Malone

**Pets**
Grand Champion............................................................................Award
Rolling Hills Electric Cooperative, Beloit
Reserve Champion ................................................................. Coin
Tess McKnight, Luray

Photography
Grand Champion-Senior .............................................................. Cash
Farm Bureau Financial Service/Jason Pfeifer, Russell
Grand Champion-Junior ............................................................. Cash
Sheila Thacker, Russell

Poultry & Rabbits
Grand Champion Poultry .......................................................... Cash
Isaiah and Judy Robbins, Gorham
Grand Champion Poultry Junior Showman ............................... Cash
In Memory of Gayla Short, Geneseo
Grand Champion Poultry Intermediate Showman .................. Cash
Dusti Falcon, New Mexico
Grand Champion Poultry Senior Showman .............................. Cash
Strobel Door and Repair, Russell
Grand Champion Waterfowl ..................................................... Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Grand Champion Rabbit ........................................................... Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Grand Champion Rabbit Junior Showman ................................. Cash
Bessie Gruver, Luray
Grand Champion Rabbit Intermediate Showman ...................... Cash
Ashley and Gary Blundon
Grand Champion Rabbit Senior Showman ............................... Cash
About You Realty - No judge

Presentations
Grand Champion-Junior ............................................................. Cash
Nextech, Russell
Grand Champion-Senior .......................................................... Cash
Nextech, Russell

Sheep
Grand Champion Shepherd’s Lead Contest ................................. Plaque
Rolling Hills Electric Cooperative, Beloit
Grand Champion Market Lamb ................................................ Cash
Russell Masonic Lodge #177, Russell

Grand Champion Sheep Showman-Senior ................................. Cash
Cody & Mallory Batt, Russell
Grand Champion Sheep Showman-Intermediate............................Cash
Russell Chiropractic and Sports Therapy
Grand Champion Sheep Showman-Junior.................................Cash
Fort Hays State Agriculture and University Farm - No Judge
Overall Grand Champion Sheep Showman ...............................Cash
Carrico Implement Co. Inc., Hays
Rate of Gain ...............................................................................Cash
Rolling Hills Electric Cooperative, Beloit

Showmanship – Round Robin
Grand Champion Round Robin Showman-Senior.......................Cash
Agrilead, Inc./Jeff Ochampaugh, Russell
Carrico Implement Co. Inc., Hays

Aerospace/Rocketry
Grand Champion- Aerospace/Rocketry .....................................Cash
Chris Venters, Russell
Grand Champion-Building Block Engineering ........................Cash
Becky Anschutz, Russell
Grand Champion-Ag Mechanics (Welding) ..............................Cash
Merl and Brandy Ney, Russell
Grand Champion-Geology .......................................................Cash
B&R Machine Works, LLC, Russell

Swine
Grand Champion Market Pig .................................................Cash
Ben Stoppel Family, Russell
Grand Champion Swine Showman-Senior ..............................Cash
Monty & Tiffinie Mai, Russell
Reserve Champion Swine Showman-Senior ............................Cash
Monty & Tiffinie Mai, Russell
Grand Champion Swine Showman-Intermediate ...................Cash
Monty & Tiffinie Mai, Russell
Reserve Champion Swine Showman-Intermediate ................Cash
Monty & Tiffinie Mai, Russell
Grand Champion Swine Showman-Junior..............................Cash
Monty & Tiffinie Mai, Russell
Reserve Champion Swine Showman-Junior ............................Cash
Monty & Tiffinie Mai, Russell
Overall Grand Champion Swine Showman .............................Cash
Monty & Tiffinie Mai, Russell
Judging Medals
Judging Medals ................................................................. Medals
Russell County Farm Bureau Assn., Russell
B&R Machine Works, LLC, Russell

Woodworking
Grand Champion-Senior ....................................................... Plaque
Rolling Hills Electric Cooperative, Beloit
Grand Champion-Junior ................................................................ Cash
Dale & Connie Wagner, Russell

Water & Ice for Livestock Exhibitors
Russell Chiropractic and Sports Therapy, Russell ................... Cash

2024 Major 4-H Fair Book Changes

- Silent Auction- Members can sell 2 items in the Silent Auction (See Rule #1)
- 4-H Foods and Nutrition Rules #11, #13, and #14
- 4-H Food Preservation- all the rules have been changed/updated
- Clothing -> Sewing and Textile Design- Intermediate Classes
- NEW CLASS- Shopping in Style
- 4-H Style Revue- Intermediate classes
- General Livestock Rules #21-23
- Livestock Sale Rules #16-19
- 4-H Beef #1
- 4-H Horse Classes Changed
- STEM has been removed from all the names. Some names have changed.
- 4-H Aerospace/Rocketry- all the rules have been changed/updated and added 7-8 year old classes.
- Ag Mechanics/ Welding- Rules #3-6, #13, #19, and #20
- STEM Architectural Construction -> 4-H Building Block Engineering- Rule #4
- Electric and Renewable Energy- Classes changed
- 4-H Presentations Rule #8
- NEW CLASS- 4-H Shooting Sports
- NEW CLASS- 4-H Small Engines
- NEW CLASS- 4-H Wildlife
PREMIUMS

Grand Champion ................................................................. $10.00
Reserve Champion ............................................................. $8.00
Purple .......................................................... $5.00
Blue ............................................................ $4.00
Red ............................................................ $3.00
White ............................................................. $2.00

When a 4-H’er wins more than one ribbon for an exhibit, there will be a premium only on the highest award. Example: A Purple winner ($5) that also wins Grand Champion ($10), will receive only the $10 premium.

Cloverbuds

- Cloverbud 4-H is a non-competitive learning experience for members 5-6 years of age.
- At the fair, there will be a separate class for Cloverbud 4-H (not listed in the fair book), and the judge will make positive comments and present a ribbon to the child.
- Cloverbud 4-H may NOT receive premiums in indoor exhibits.
- Cloverbuds can enter FOUR exhibits at the fair. Write “Cloverbud 4-H” on the entry card in large letters.
- We sincerely hope 4-H has been a good experience for your child and that you will want to be a part of the regular 4-H program in the future.
- Youth who turn 7 before January 1 of the current 4-H Year may enroll as a 4-H Member.

General Regulations

1. The Danish system of judging will be used in all classes. With this system, the exhibits will be placed in Blue, Red, and White ribbon groups rather than first, second, third, etc. A Purple ribbon will be used to designate the class champions in market livestock classes if the animal is of Blue ribbon quality. In all other classes, judges are encouraged to present Purple ribbons to indicate a superior quality that is eligible at State Fair.
2. Exhibitors and contestants must be a participant in the Russell County 4-H program and must be enrolled by May 1 in the project in which they compete.
3. Grand and Reserve Champion ribbons will be awarded in the department in which the exhibit meets Grand Champion quality.
4. The judging of all exhibits will be done with the overall purpose of learning. Judges are to discuss the exhibit and the placing with the exhibitor if present. Judges may wish to make comments on exhibits as each class is finished, rather than while it is being judged. Judges should point out the strengths and weaknesses of exhibits.
5. No single article shall be exhibited in more than one class.
6. No more than one exhibit may be shown in any one class by one exhibitor in which they are enrolled unless stated otherwise under department rules.
7. The exhibits in each department must be the handiwork of the exhibitor where mechanical skill is required; the grower where agricultural exhibits are shown; and the owner and feeder where livestock are entered. It must be the result of the current year’s 4-H work.
8. 4-H members may exhibit articles made in school classes if the planning of the 4-H and school project were planned ahead for better use of time and money and both had similar learning experience and/or requirements. If the article was not planned in advance to fulfill both requirements and was a last-minute decision (entering articles
made in school just to have something to show) then the exhibit is not truly honest and eligible.

9. The minimum age for participation in the 4-H division at the Kansas State Fair is 9 years of age by January 1, of the current year, for all competitive exhibits and contests.

10. See Russell County Free Fair Code of Ethics.

**Silent Auction**

**INTENT TO SELL CARDS MUST BE TURNED INTO THE FAIR OFFICE by 10:00 am, Wednesday, July 24, 2024, if you intend to sell an item in the silent auction.**

1. 4-H Members may not sell more than three livestock consignments in the Livestock Auction and no more than two consignments of one type OR TWO items in the Silent Auction. No live animals to be sold in the Silent Auction.

2. Silent Auction is a terminal auction; the item sold will be given to the highest bidder. This item cannot go or be remade for the Kansas State Fair.

3. Members may sell an item in the Silent Auction, with a purple, blue, or red ribbon placing.

4. A Silent Auction item may be comprised of a single item judged at the fair (e.g. a cake). Food items must be made fresh (not the item judged), and horticulture items picked fresh.

5. Members will fill out the Silent Auction Intent to Sell form which includes the name of the item, the placing received, the member’s name, and the starting bid.

6. “Starting bid” will be the lowest amount the member would accept for the item. If the Starting Bid is not met, the item will not be sold and will be returned to the member, with no money given.

7. The physical item MUST be present in the extension fair office by 10:00 am, Friday, July 26, 2024.

8. Silent Auction will be open to bids between 11:00 am and 6:00 pm on Friday, July 26, 2024. At 7 pm, bid sheets will be pulled and final winner determined.

9. Silent Auction item, member name, winning bidder, and price will be announced at the beginning of the Livestock Auction at 6:00 pm.

10. Buyer will take possession of purchased item after paying. Fair Board or Extension Staff will not be holding on to item in offices.

11. The Russell County Fair Board has final decision on all matters of the Silent Auction.

12. There will be a 2% commission taken on all items sold through the Silent Auction. This will be figured on sale amount.

13. No late entries will be accepted.

14. Thank you notes will be available at the Extension Office for sellers to pick up and provide to their purchasers. No buyer ribbons will be given for the Silent Auction.

15. Online Bids are not accepted.
SPECIAL RULES
1. Read General Rules and Regulations.
2. Products exhibited in this division must have been grown in the current club year by bona fide members exhibiting them.
3. Exhibits in this division need not be mature. Effort should be made, however, to select entries that are as mature as possible.
4. No exhibitor will be awarded more than one premium in any one class.
5. Classes calling for a one-gallon glass jar sample – wheat, oats, barley, alfalfa – may have a 2½” diameter Styrofoam cylinder placed in it to reduce the amount of grain to about three quarts.
6. Cut flowers will not wilt if placed in warm water in container before bringing for exhibition.
7. Only one entry per class permitted.
8. In FIELD CROPS, a Grand Champion Seed Exhibit may be selected.

4-H AGRONOMY
Check In Monday 6:00p.m.-8:00p.m.

Superintendent –
Assistants –

Class: CORN – 10 Ear Exhibit
1001. Yellow
1002. White

Class: SORGHUM – 10 Head Exhibits Sorghum class will be judged a few days ahead of the State Fair. Winning exhibits will go directly to State Fair.
1003. Hybrid Grain Sorghum (hybrid should be named)
1004. Hybrid Forage Sorghum (hybrid should be named)
1005. Other Varieties Forage Sorghum (variety should be named)

Class: WHEAT – One-Gallon Sample
1006. Wheat (variety must be named)

Class: OATS – One-Gallon Sample
1007. Oats Class: BARLEY – One-Gallon Sample
1008. Barley Class: ALFALFA – One-Gallon Sample
1009. Alfalfa Hay – exhibit shall consist of one flake or slice from a rectangular bale or a 10” section from a round bale. The flake or slice should be approximately 6” in thickness and tied in two sections.
1010. Alfalfa Seed – exhibit to consist of one gallon of seed.
1011. Cool-season grass hay: Example (Brome, Fescue, etc.) Ten-inch flake or slice, 6 inches thick and tied in two directions.

CLASS: Wheat Variety Plot Display
1012. Wheat Variety Plot Display
The free-standing displays must not exceed the overall dimensions of 36” high x 18” deep (measured on the outside). Care should be taken to select durable materials that will withstand fair conditions. Displays must not require the use of electricity.

The basis for Awards:
Educational Value 70%

Is the main ideas of the display specific? Was the title or theme emphasized? Is the idea presented so clearly, so simply, so forcefully, that will stop the casual observer? If the passerby stopped, did the display give the observer additional facts in a clear, concise way?

For Example, varietal differences in wheat, economic gains from adoption of desirable practices, etc.

Quality of Display material 30%

Size, style and neatness of lettering, proportion of models, and lettering balanced, workmanship, including handouts, if used, charts, models, and lettering used effectively to teach ideas, colorful, artistic, neat and well balanced.

4-H HORTICULTURE & LANDSCAPE DESIGN

Check In Wednesday 8:00 a.m.-10:00 a.m.
Superintendent –
Assistant –

Class:

1101. Garden Display (exhibitor is limited to four square feet of space). A Garden Display exhibit consists of five different fresh vegetables. Many neat garden displays are exhibited with one large vegetable surrounded by four different medium vegetables. Example: One watermelon and five each of tomatoes, beets, carrots and onions.

Canned vegetables are not acceptable. Only one variety of each type of vegetable may be exhibited. The numbers of the five vegetables to be exhibited are as follows:

LARGE VEGETABLES (one each): Watermelon, squash, pumpkin, eggplant, cabbage, and cantaloupe.

MEDIUM VEGETABLES (five each): Cucumbers, tomatoes, okra, carrots, beets, onions, peppers, parsnips, sweet potatoes, Irish Potatoes, or similar size vegetables.

IF SMALL VEGETABLES such as green beans are used as one of the five different vegetables, a dozen is suggested for a good display. Shelled vegetables should not be exhibited. Quality and condition of exhibits will be considered. Choose vegetables for exhibit that will hold up well during the fair. Avoid overripe and under-mature specimens. Those that are slightly under-ripe and slightly immature when picked may last longer.

1102. Small vegetable specimen plate (12). Example: Green snap beans, yellow wax beans, other small vegetables.

1103. Medium vegetable specimen plate (Five). Example: cucumbers, cherry tomatoes, beets, white onions, bell peppers, other peppers, okra, parsnips, turnips, sweet potatoes, red potatoes, white or Russet potatoes, carrots, tomatoes, other medium vegetables.

1104. Large vegetable specimen plate (one). Example: Watermelon, summer squash, winter squash, pumpkin, eggplant, cabbage, cantaloupe, other large vegetable.
A County Fair exhibitor may enter up to eight exhibits, each a different vegetable, from the classes above. A County Fair exhibitor earning a Purple Ribbon for an out-of-season vegetable (i.e., early peas) is eligible to exhibit another vegetable (i.e., late pumpkin) at the State Fair.

4-H FLORICULTURE
Check In Wednesday 8:00 a.m.-10:00 a.m.
Superintendent –
Assistants –

Class:
1105. Fresh Culinary herbs (Six). Example: parsley, basil, dill, etc. Six stems (or a comparable quantity) of ONE VARIETY of fresh herbs exhibited in a disposable container of water. Dried herbs are not accepted.
1106. Annual Garden Flower, cut specimen, single stem
1107. Perennial Garden Flower, cut specimen, single stem
1108. Flower Arrangement, fresh flowers
1109. Flower Arrangement, dried plant material, no fabric or plastic material

4-H FAMILY AND CONSUMER SCIENCES

4-H CLOTHING
SPECIAL RULES
1. All work must be a product of the current club year.
2. LABELS FOR CLOTHING CONSTRUCTION is not required. But if the 4-Her plans to go on to the Kansas State Fair a clothing label is required. No care labels will be required, but the 4-H members should know how to care for the fabrics they purchase.
3. Clothing- Garment Bags- Clothing bags are required and are available at the extension office and fair office at no charge or bring your own. For the fair exhibition, place garments on hangers with hook toward the LEFT shoulder, as if you are wearing the garment. Attach skirts to hanger with safety pins.
   To complete exhibit, place the style revue ribbon, entry card, picture, and clothing item in a clear plastic bag and attach to the hanger. Clear plastic bags are available at the extension office at no extra charge.
4. JUDGING OF SEWING & TEXTILE DESIGN will be Tuesday, July 23rd 10:00am at the 4-H Building, Russell. STYLE REVUE AND JUDGING will be Sunday, July 14th 12:00 noon at the Lucas Community Theater.
5. Each exhibitor may enter two articles in clothing sewing & textile design.
6. Purple ribbon sewing & textile design garments are eligible for State Fair if class and the exhibitor qualify (exhibitor must be 9 years of age). 4-H member may take two entries to the State Fair, one sewing & textile design piece and one educational exhibit.
7. All exhibitors must be enrolled in the Clothing and Textiles project.
4-H SEWING AND TEXTILE DESIGN
Check In Monday 6:00 p.m.-8:00 p.m.
Superintendent – Andrea Krauss
Assistants – Kelvie Reeves

1. All rules under CLOTHING apply to SEWING & TEXTILE DESIGN
2. Classes will be split into Junior (7-12 year olds) and Senior (13 and older) Divisions for special awards. Ages will be determined as of January 1 of the calendar year. Designate division on entry card by using JR for Juniors and SR for Seniors.

Class:
1201. An article, garment, or outfit constructed by a 9 -11-year-old exhibitor
1202. Educational exhibit prepared by a 9 -11 exhibitor (construction or buymanship)
1203. An article, garment or outfit constructed by a 12-14 exhibitor
1204. Educational exhibit prepared by a 12-14 exhibitor (construction or buymanship)
1205. An article, garment or outfit constructed by a 15-18 exhibitor
1206. Educational exhibit prepared by a 15 to 18-year-old exhibitor (construction or buymanship)

4-H SHOPPING IN STYLE
Check in Monday 6:00 p.m.-8:00 p.m.
Superintendent –
Assistants –

1. Posters can be flat poster board or foam board, no larger than 22” x 28.”
2. Tri-fold educational displays must be free standing and no larger than 36” x 48.”
3. Photos of 4-H member in purchased outfit must demonstrate criteria as outlined on scoresheet. Consider multiple angles, good light and highlight details so that the judge may accurately evaluate the exhibit.
4. Exhibits should include actual photos of 4-H member in garments, and may also include pictures from magazines or the internet.

Class:
1207. Shopping in Style: Junior (age 9) - Choose one of the following activities from Unit 1 or Unit 2 of the curriculum project manuals. Exhibit should consist of poster that showcases:
   A. a garment you purchased that reflects your personal style and explains how this garment reflects your style and how it influences what others think of you; OR
   B. a garment you purchased and explains how your personal style either aligns or contradicts what is considered to be “in style” today. OR
   C. a garment you purchased and explains or illustrates how this garment is a modern version of a fad or fashion from an earlier decade; OR
   D. a garment you purchased and explains how this garment reflects a different ethnic or cultural influence; OR
   E. a garment you purchased and includes a color discussion that provides an overview of how different colors complement different hair colors and skin tones and how that influenced garment selection.
1208. **Shopping in Style: Intermediate (age 10-13)** – Choose one of the following activities from Unit 3 or Unit 4 of the curriculum project manuals. Exhibit should consist of a display that showcases:

A. an outfit you purchased to wear with a clothing item that was already in your wardrobe that still fit but you didn’t wear anymore. Explains why the clothing item was not being worn and what you did to transform it into a wearable garment again. OR

B. a top and bottom that you purchased, as well as at least three pieces of clothing in your existing wardrobe that you can mix and match with the new items to create multiple outfits. Includes a clothing inventory and explain what you have learned by completing this activity. OR

C. an outfit you purchased and explain why you selected the garment you did, your shopping budget, and cost per wear; OR

D. an outfit you purchased and explain how advertising influences clothing purchases making a distinction between wants and needs. Include your shopping budget and cost per wear. OR

E. an outfit you purchased along with a cost comparison between garments/accessories purchased vs. sewing/constructing the outfit. Comparison should include variety of shopping options and/or price tracking at stores over a period of time.

1209. **Shopping in Style: Senior (age 14-18)** – Choose one of the following activities from Unit 5 or Unit 6 of the curriculum project manuals. Exhibit should consist of a display that showcases:

A. an outfit you purchased and care requirements not only for this garment but also for garments made of other natural and synthetic fibers. Display should also include a care cost analysis for garments of different fibers; OR

B. an outfit you purchased which you have repaired or altered. Include a clothing inventory list which includes cost savings for repaired items as compared to purchasing replacement garments; OR

C. an outfit you purchased along with plans and commentary for a fashion show that that would capture the attention of an audience. Plans should identify target audience, venue, theme, budget, and logistical plan for the fashion show; OR

D. an outfit you purchased and explain 3 methods of clothing repair that you have learned, i.e. torn seam, torn hem, replacing a button, etc. Display should also include photos and list of your assembled clothing first aid kit. Include itemized expenses; OR

E. An outfit you purchased, and feature any other completed activity from the Shopping In Style curriculum of your choosing that isn’t listed above.

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**4-H STYLE REVUE**

Judging – July 14, 2024 12:00p.m.
Public Revue – July 14, 2024 approximately 3:30p.m.
(following completion of Judging) at the Lucas Community Theater

Superintendents – Marcia Blundon, 
Assistants – Hailey Gier, Brandi Reinhardt, Kate Reinhardt, Kalli Reinhardt, Bessie Harp, Marcia Steckal, Virginia Rohleder, Crecia Reeves, Kelvie Reeves, Rylan Reeves, Virginia Vetter

58
SPECIAL RULES
1. All rules under CLOTHING apply to STYLE REVUE.
2. Junior Division will be those who are not yet 14 years of age on January 1. Senior Division will be those 14 years of age and older on January 1.
3. Member may not model more than three outfits in the Style Revue with no more than two in one category (example: one thrift, one constructed, one buymanship OR two buymanship, one thrift).
4. Two entries in Constructed Clothing, Young Women Purchased and Young Men Purchased may represent Russell County at the State Fair. A member may compete in only one of the areas at the State Fair and must be 14 years of age or older.

4-H SEWING & TEXTILE DESIGN GARMENT REVUE
1. Garments modeled must be also entered for Sewing & Textile Design judging.
2. Hand knitted or crocheted garments may be modeled by those enrolled in the Fiber Arts project.
3. A member may make two entries per class, see Special Rule #3.

Class:
1301. Junior Sewing & Textile Design garment for ages 7-9
1302. Intermediate Sewing & Textile Design garment for ages 10-13
1303. Senior Sewing & Textile Design garment for ages 14-18
1304. Junior Knitted or Crocheted garment ages 7-9
1305. Intermediate Knitted or Crocheted garment ages 10-13
1306. Senior Knitted or Crocheted garment ages 14-18

4-H PURCHASED GARMENT REVUE
1. Garments must be purchased for the 4-H project or made by another individual for the 4-H’er if the fabric was chosen by the 4-H’er.
2. Member must make an itemized statement of the cost of all articles of clothing and present to the judge.
3. A member may take two entries per class, see Special Rule #3.

Class:
1307. For Junior Young Women ages 7-9
1308. For Intermediate Young Women ages 10-13
1309. For Senior Young Women ages 14-18
1310. For Junior Young Men ages 7-9
1311. For Intermediate Young Men ages 10-13
1312. For Senior Young Men ages 14-18

4-H PURCHASED GARMENT REVUE: THRIFT/SECOND-HAND STORE
1. Garments must have been purchased for the 4-H project from a Thrift/Second-Hand Store. Authentication must be provided by receipts or a signature for the store on the Cost Sheet to be presented to the judge.
2. 75% of the 4-H member’s outfit must be second-hand or thrift store purchased.
3. A member may take two entries per class, see Special Rule #3.
Class:
1313. For Junior Young Women ages 7-9
1314. For Intermediate Young Women ages 10-13
1315. For Senior Young Women ages 14-18
1316. For Junior Young Men ages 7-9
1317. For Intermediate Young Men ages 10-13
1318. For Senior Young Men ages 14-18

4-H FOODS AND NUTRITION
Check In at Time of Judging
Superintendent – Connie Wagner, Juanita Flegler
Assistants – Andrea Krauss, Carrie Raymer, Makenzie Raymer, Zoe Raymer, Camille Suchy, Shelby Ney, Kierra Eck, Hailey Gier, Marcia Gier, Deanna Myers

SPECIAL RULES
1. Open to all 4-H’ers enrolled in the Foods project.
2. Foods will be judged in conference on Monday, July 22nd, beginning at 12p.m. Items should be brought to the 4-H Building with the 4-H’er at the time of judging.
3. The 4-H Foods Sale will be at 4p.m., or the conclusion of the food judging in the 4-H Building. Participation by the 4-H’er is voluntary. Proceeds from the sale of food will be given to the 4-H’er. Perishable food or food that is deemed under-baked is not eligible for the Food Sale and will be taken home after judging.
4. A Grand and Reserve Champion will be selected in both Junior and Senior Divisions in classes 1401 through 1406. In addition, a Grand and Reserve Champion will be selected in both Junior and Senior Divisions from the entries in classes 1407 through 1410. A Grand and Reserve Champion will be selected for classes 1411 and 1412.
5. “1st Purple” designations will be selected for both Junior and Senior divisions in the categories designated by judges and superintendents (example: cookies, muffins, cakes, specialty foods, food sensitivity recipes). These designations will be denoted in the display case, but will not include additional premium money or ribbons.
6. Remove baked products from pans and place on a paper plate or covered cardboard cut to fit the size of product; no cupcake liners will be accepted. Perishable foods must be exhibited in a disposable/non-reusable container. Pies must be displayed in an aluminum disposable pie plate. **ANY food product not displayed according to stated guidelines will be penalized one ribbon placing.
7. Carefully tie or tape entry tag to the outside of plastic bag.
8. Regulation labels are not required for the county fair, but will be required for the State Fair.
9. Carefully secure the entry form and recipe to the outside of the wrapped exhibit. No alcohol should be included as an ingredient in food entries. Entries with alcohol in the recipe will be disqualified and not be judged. ***Recipe may be on any size recipe card; if recipe is not included, item will be penalized one ribbon placing.
10. A member may enter no more than 6 different items.
11. For food safety purposes, any entries with frostings and fillings must calculate the amount of sugar in the frosting/filling recipe only. Calculation must be attached to entry, or the placing will be lowered one ribbon when judged. Frosting and fillings need to contain more than 65% sugar for safety. Examples on how to calculate this percentage are included in the publication located at: https://bookstore.ksre.ksu.edu/pubs/MF3544.pdf
12. All unfrosted cakes shall be exhibited in upright position with top crust showing, except for bundt cakes.

13. All decorated items (cakes, cupcakes, and cookies) must be edible but will only be judged on an appearance. The judge does have the option of tasting cake and/or frosting. Recipes are optional.

14. Nutrition Class: Product can be an original or modified recipe. The modified recipe needs to nutritionally enhance the food product. Attach one-8 1/2 X11-inch card (front & back) that includes original recipe, modified recipe and narrative to describe modifications made, why modifications were made and lessons learned such as nutritive value, or changes in appearance, doneness, aroma, flavor, tenderness and/or texture. Ex: as standard blueberry muffin recipe that is modified to make it a gluten free.

15. Food Gift Packages: No alcoholic beverages will be accepted. A food gift package must contain at least three different non-perishable food items (prepared for human consumption), made by the 4-H member, in a suitable container no larger than 18” x 18” x 18”. Prepared food items must have recipes attached with the entry. Additional homemade food items beyond the three minimum or purchased items may also be included in the gift basket. All brand name labels must be removed or covered for this entry.

16. Dried foods are to be exhibited in a small jar, clear plastic bag or other see-through container. Suggested amounts: ⅓ cup to ½ cup, or 3 or 4 pieces per exhibit.

17. Loaves and cakes must be whole and uncut. Cookies, rolls, muffins, cupcakes, biscuits must be entered in groups of 6. No cupcake liners.

18. Custard type pies (pumpkin, etc.) can be entered under perishable foods. Foods requiring refrigeration will be judged if kept cold by exhibitor. Refer to K-State Research and Extension Publication Food Safety Guidelines for Fair Exhibits, for information to help you make informed, safe food exhibit decisions.

19. Snack Mix, Salsa, Fruit Dips, Etc. – bring in six covered condiment cups or six snack-sized ziplock bags.

20. Under-baked entries will be lowered one or more ribbon placings.

21. FOOD PRESERVATION

1. Exhibits must have been preserved since the member’s previous year’s county fair, and not been exhibited at the previous State Fair.

2. Recipes and processing methods from the sources below are recommended. Recipes must be from current, tested resources listed below AND MUST BE ADJUSTED FOR ALTITUDE based on your processing location, or it will be disqualified. Processing methods that will be disqualified include: open kettle-canning, oven canning, sun canning and using electric multi-cookers. Untested recipes will be disqualified for food safety reasons. Tested recipe sources include: • K-State Research and Extension Food Preservation publications • Other University Extension Food Preservation publications • USDA Complete Guide to Home Canning, @2015 • So Easy to Preserve, 6th edition, The University of Georgia Cooperative Extension Service • Ball® Blue Book Guide to Preserving, Edition 37 • Ball® Complete Book of Home Preserving, @2015 and @2020 • Canning mixes (i.e. Mrs. Wage’s, Ball®) • Pectin manufacturers (i.e. SureJell, Ball®) • KSRE Rapid Response Center Preservation Recipes • National Center for Home Food Preservation • Ball® and Kerr.

3. Alcohol is not allowed as an ingredient in food preservation entries. Entries with alcohol will be disqualified and not be judged.
4. Each exhibit must have the complete recipe and instructions attached with the entry card, or it will be disqualified. Recipe must include exhibitor name, recipe source, date of publication, and altitude, where food was processed. If using Mrs. Wage’s or Ball® mixes, indicate the date the mix was purchased.

5. Exhibits must be processed in clean, clear standard canning jars, with matching brand (ex: use Ball® lids on Ball® jars, or Kerr lids on Kerr jars, etc.) two-piece lids. Do not use colored jars, fancy padded lids, fabric over wraps or cozies as they interfere with the judging process. No fancy packs unless recipe states to do so (ex: Pickled asparagus). Jars must be sealed when entered. For food safety reasons, the size of jars used must not be larger than the jar size stated in the recipe (ex: Salsa is canned in pint jars only, no quarts). Note: There are 12-ounce, 24-ounce and 28-ounce canning jars available and may be used. Use pint jar process recommendations for 12-ounce jars. Use quart jar process recommendations for 24 ounce and 28-ounce jars.

6. Each jar exhibited must be labeled. The label must not cover brand name of jar. The label must give: Class Number, Product, Altitude where processed, Canning Method (water bath, weighted gauge or dial gauge pressure method), Process Time, Pressure (psi), Date processed including month and year, Name, and County/District.

7. If dried food product is not in a canning jar, it will be lower one ribbon rating. Suggested amount: 1/3 – ½ cup, or three or four pieces per exhibit. All meat jerky must be heated to an internal temperature of 160 degrees F before or after drying. This is not the drying temperature! Dried products must include the recipe, preparation steps and heating instructions. Jerky not heated to an internal temperature of 160 degrees F will be disqualified and not be judged. Heating information can be found in “Dry Meat Safely at Home.”

22. Read 4-H General Regulations.

Class:

1401. For 7-12 year old exhibitors; a non-perishable food project from the 4-H Foods & Nutrition Curriculum or similar recipe.

1402. For 7-12 year old exhibitors; a perishable food project from the 4-H Foods & Nutrition Curriculum or similar recipe.

1404. For 13 and older exhibitors; a non-perishable food project from the 4-H Foods & Nutrition Curriculum or similar recipe.

1405. For 13 and older exhibitors; a perishable food project from the 4-H Foods & Nutrition Curriculum or similar recipe.

4-H YEAST BREADS

1407. For 7-12 year old exhibitors; Yeast Rolls (6), includes white/wheat rolls, cinnamon and miscellaneous rolls.

1408. For 7-12 year old exhibitors; Yeast Bread, includes whole uncut loaves, tea rings, etc.

1409. For 13 and older exhibitors; Yeast Rolls (6), includes white/wheat rolls, cinnamon and miscellaneous rolls.

1410. For 13 and older exhibitors; Yeast Bread, includes whole uncut loaves, tea rings, etc.
4-H FOOD PRESERVATION
1411. For 7-12 year old exhibitors 1412. For 13 and older exhibitors

4-H GIFT PACKAGES
1413. For 7-12 year old-food gift packages 1414. For 13 and older-food gift packages

4-H INTERIOR DESIGN & ARCHITECTURE
Check In Anytime Monday – Must be in place by 8:00p.m.
Superintendent – Sarah Maske
Assistants – Payton Maske

SPECIAL RULES
1. Projects will be judged on Tuesday, July 23rd. Entry tags must be filled out before the fair and can be picked up at the Extension Office.
2. Articles may have been used, but if so, they should be carefully laundered or cleaned before being exhibited.
3. Only articles to be judged may be included in the exhibit.
4. LABELS: Attach label to the article on underneath side near a corner or edge. In case of furniture, etc., a paper label (1”x3”) is to be pasted or tied to the exhibit. Each piece making up an exhibit must carry a label.
5. Read 4-H General Rules.

Class:
1501. Single Exhibit – an article made by the 4-H’er for the home. Include an explanation of how it was made, cost, pictures, pattern, etc. Describe how it fits into the color and design scheme of the room. Explanation will be considered in the total score.

4-H FIBER ARTS
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Lyndel Adams
Assistant –

SPECIAL RULES
1. All work must be the product of the current club year.
2. Articles will be judge in conference on Tuesday, July 23rd, beginning at 10:00a.m. 4-H’ers may sign up for a judging time when they enter.
3. Fiber Arts is defined as any method of creating a unique design with fiber, fabric, or yarn. This may include making fabric (such as weaving, crochet, knitting, needlepoint) or when existing fabric is changed into something quite different (such as quilting, embroidery, ethnic art). Ethnic Fiber Arts should use a fiber, yarn or fabric to create the design exhibit. Non-textile (i.e. wood, reed, straw, grass, etc.) baskets/pieces should be entered in Art Division.
4. Identification Label: Type or print on a 3” x 2½” label (available in the Extension Office): class number, county/district and exhibitor’s name.
5. A member may enter two exhibits per class. All articles/garments must be finished for use.
6. When articles, which are normally worn as a pair, are exhibited, both articles must be shown together. Fasten articles together securely with yarn.

7. Special consideration will be given to articles which are of original design. Such articles should have a note attached explaining the original design.

8. The exhibitor should attach an index card, no larger than 3” x 5”, with the entry form to give the judge any information on what parts of the exhibit they made, processes used, or another information which the exhibitor thinks would be helpful for the judge. For all items, please indicate if item was made from a kit. For knitted and crocheted items, please indicate fiber content and specifically if they are made of at least 90% wool.

9. Exhibitors are expected to be enrolled in the Fiber Arts project. When the exhibit is a sewn garment that also includes one or more Fiber Art techniques (i.e. knitting, crochet, needle arts or patchwork and quilting), the determination of what division (Clothing or Fiber Arts) and class in which to enter will be left with the 4-H participant.

10. All exhibits which need to be hung MUST have the appropriate sawtooth hanger, rod, wire or other mechanism attached in order to be properly displayed. If necessary hardware is not attached, it may not be displayed.

11. There are no age-specific classes in Fiber Arts. The exhibitor’s age and years in project will be considered by judges.

Class:

1601. Crochet - an article (See #9 above)
1602. Knitting - an article made either by hand or by knitting machine (See #9 above)
1603. Needle Arts - an article created by hand using any of the following techniques: a) embroidery and cross-stitch; b) needlepoint; c) candlewicking; d) crewel; e) lacework; and/or f) appliqué.
1604. Patchwork or Quilted Article – It is an acceptable practice for the Exhibitor to create the patchwork or quilted article and have someone else quilt it. (See #7 above)
1605. Rug Making – a rug. Acceptable techniques include braiding, latch hook, tying, floor cloth, etc. The finished product should be an item that would be used in the home.
1607. Weaving – a woven article. Members should attach information about the type of loom or process used. (See #7 above)
1608. Ethnic Arts – an article. This is defined as a Fiber Art technique that is associated with a specific country or culture. It is a practical skill that was developed to provide basic family needs such as apparel, home furnishings or decorations. It is also defined as a method that has been maintained throughout history and passed on to others, often by observation and by example, such as batik, Swedish huck towel weaving, mud cloth, bobbin weaving, tatting, etc. Members should attach information on the history of the ethnic fabric art, where it was used, by whom, how it was used, short description of the technique, etc. (See #7 above)
1609. Macramé – an article.
4-H LIVESTOCK

GENERAL LIVESTOCK REGULATIONS FOR BEEF, SHEEP, SWINE, MEAT GOATS AND DAIRY

1. The Danish System of Judging will be used in all classes. With this system, the exhibits will be placed in Blue, Red and White ribbon groups rather than first, second, third, etc. A Purple ribbon will be used to designate the class champions in market livestock classes if the animal is of Blue ribbon quality.

2. Entries are not limited per species and/or class. Each 4-H'er must turn in “INTENT TO SELL” forms on sale animals to the Fair Office NO LATER THAN 10:00 p.m. WEDNESDAY or you will give up your privilege to sell. Late forms will not be accepted.

3. 4-H members are expected to participate in a prior designated competition (i.e. county fair) within the same species and project exhibit type (i.e. market beef) to participate in the State Fair. A different animal than the one exhibited may be shown at the State Fair, provided it was also a 4-H project. Market animals to be shown at the State Fair must be nominated. The nominated animal must have the official Kansas ear tag and the nomination fee must have been paid. All nominations are due in Manhattan by the following dates: Market Beef – May 1st; Sheep, Swine, Commercial Heifers and Goats – June 15th.

4. Only 4-H members enrolled in Russell County will be eligible to compete for prizes or take part in the program.

5. Separate classes are provided for the registered and non-registered animals in the breeding classes of Beef, Sheep and Dairy. Members with registered breeding animals must either present registration papers when animals are entered or present them at the County Extension Office for verification before the fair.

6. 4-H members exhibiting livestock must accompany their exhibits or provide a suitable means of caring for them at all times during the fair.

7. Livestock exhibitors must exhibit their own entries in the actual judging and showmanship competitions. Failure on the part of the contestant to exhibit the entry may bar him/her from participation in any award. In case an exhibitor has two entries in the same class, he may have another club member assist with one entry, provided it meets with the approval of the superintendent of the department.

8. Adults must remain at least 10 feet away while animals are being judged.

9. All Sheep and Goats must be identified with an official USDA Scrapie Premises ID tag. This requirement includes wethers.

10. All market animals must have been weighed and identified with an official Kansas 4-H ear tag on the designated weigh-in date. Those turned in late will not be permitted to show in the 4-H competition at the fair. Animals must have an official 4-H ear tag in place at fair entry.

11. Exhibitors are responsible for keeping stalls and alleyways clean at all times. Beef will be stalled on sand and sheep, goats, and swine will be stalled on wood shavings while in the barn. All other bedding in barns is prohibited. This includes, but is not limited to: straw, pelletized stall bedding, sawdust, etc. Beef in tie-outs are restricted to straw only for bedding.

12. All animals are subject to examination by the exhibition staff or their representatives and shall be free of clinical signs of infectious or contagious disease. Animals in poor health will not be accepted and must be removed from the fairgrounds.

65
13. WITHDRAWAL TIMES FOR DRUGS, GROWTH PROMOTANTS AND OTHER APPROVED MATERIALS: Exhibitors, their parents, leaders, and instructors have a serious responsibility to use animal health aids (drugs), growth promotants and any other approved materials with great care and only when needed and in correct amounts. Approved withdrawal times are set and must be followed to assure that meat customers receive wholesale food.

14. Providing for animal welfare is an important life skill. Therefore, animal abuse will not be tolerated.

15. Livestock trailers may be unloaded south of the swine barn but cannot be parked there during the fair.

16. Livestock shows will be “blow and show” which means that using adhesive, glue, paint or powder products will not be allowed.

17. Only Russell County 4-H families and members can assist 4-H’ers in their projects.

18. Project leaders assisting must have Volunteer Screening certification.

19. Any 4-H’er selling livestock at the Russell County Free Fair Premium Auction will have completed Youth Quality Care of Animals (YQCA) annual certification by July 1st of the current year via Midway District Extension Office on-site classes or online. This includes beef, sheep, goats, swine, rabbits, and poultry. If a certification number is not on file prior to July 1 of the current year, exhibitors will not be able to participate in the Livestock Sale.

20. First, issues or problems are reported to the fair superintendent; secondly, to an Extension Agent. If the issue is not resolved, either party can put up $200.00 at the time and the Extension Board or a portion of the Board will review. The money is forfeited no matter what. The complainant never gets the money back.

21. Grand Champion market, and breeding livestock in beef, swine, sheep, and goats are eligible to attend Tri-State Royal. If the grand champion is unable to attend, the reserve champion can participate in its place. An animal is only eligible to attend If a completed and signed “intent to attend/sell” form is filled out and on file with the Midway District extension office.

22. If an exhibitor plans to sell their market animal through the Russell County Free Fair livestock sale, a completed and signed intent to sell form indicating they plan to enter the Tri-State Royal MUST be on file with the Midway District extension office to be eligible.

   a) If you sold/plan to sell your animal through the fair sale, it is highly encouraged to insure your animals prior to attending Tri-State Royal. This will protect both the seller and the buyer.

   b) If an eligible market animal is sold through the Russell County Fair livestock sale, the animal remains the responsibility of the exhibitor through the Tri-State Royal. It is the EXHIBITOR’s responsibility to schedule a locker spot for this animal, care for, and deliver this animal to the locker on processing day, UNLESS other arrangements have been made with the buyer.

23. One showmanship contestant per species will be selected at the Russell County Fair to participate at Tri-State Royal annually. Tri-State Royal rules specify “showmanship class is one only (all ages) per species. There is NOT a separate Junior, Intermediate, Senior.”
1. The 4-H Livestock Sale will be under the supervision of the Fair Board 4-H Sale Committee.
2. The sale will begin at 6:00 p.m. at the Russell County Fairgrounds.
3. Only 4-H’ers meeting the exhibiting requirements are eligible to participate in this sale, providing that steers weigh a minimum of 1,050 lbs., pigs weigh 230 lbs., sheep weigh 100 lbs. and goats weigh 60 lbs. There are no maximum weights. Resale buyers bid accordingly.
4. 4-H’ers will not be able to sell unless “INTENT TO SELL” forms on sale animals are to the Fair Office NO LATER THAN 10:00 p.m. WEDNESDAY.
5. A member may not sell more than three livestock consignments in this sale and no more than two consignments of any one type. Types will be defined as: (1) swine, (2) beef, (3) sheep, (4) pens of poultry or rabbits and (5) meat goats.
6. Floor prices will be established on all livestock and all turn backs will become the property of the Russell County Fair Board.
7. 4-H’ers selling Grand Champion and Reserve Champion may sell in the order that they choose. All other animals will sell in order of placing, except that every member will be allowed to sell one animal before any member shall be allowed to sell a second animal of the same species.
8. 4-H’ers must show their own livestock in the sale ring. Any exceptions to this rule must be made by the Fair Sale Committee before the time of sale.
9. A sale order will be made and posted for each department ahead of the sale.
10. Once an animal has entered the sale ring, he cannot be withdrawn from the sale.
11. Animals sold through the sale are ineligible for other 4-H competitions. All 4-H’ers who wish to take their animals to state or other later shows are not allowed to put the animal through this sale.
12. Animals will have a market floor established by some firm willing to take the animals at that price. This floor will be dependent upon market prices at the time of the sale. Buyers who do not wish to keep the animals they have purchased may turn the animal back to the firm setting the floor and pay only the difference between their bid and the established floor.
13. All 4-H members participating in the Livestock Sale MUST have a YQCA certification number on file prior to July 1 of the current year.
14. Only animals passing through the premium sale will be floored by the Fair Board. The sale of extra animals will be the responsibility of the 4-H’er.
15. Livestock superintendent must sign off that barn and tie-out areas are appropriately cleaned for each exhibitor in order to receive sale premium check. If superintendent approval is not received, premium check WILL BE FORFEITED.
16. This event is a terminal sale, meaning that if an animal is sold it CAN’T be shown again, unless arrangements have been made for that animal to be shown at the Tri State Royal show in Goodland KS as a County Fair Grand Champion the first week of August.
17. Livestock buyers can “Keep” or “Turn Back” any animal they buy during the sale. The auctioneer will ask the buyer if they want to “Keep,” or “Turn Back” each animal they purchase.

67
18. Please read the following explanations carefully to understand how the sale works.
   a. Keep: Buy an animal through the sale for the market (base) price published in this sale bill, PLUS the premium price…and keep it for a butcher animal. It is the buyer’s responsibility to make processing and delivery arrangements to the locker plant of your choice. Please check with the exhibitor of each animal purchased, as they may have already reserved a locker spot for that animal. All “Keep” animals must be removed from the fairgrounds by 10 a.m. on the Saturday morning after the sale.
   b. Turn Back: Buy the animal and pay only the premium price. The animal becomes the responsibility of the Russell County Fair Board.

19. Animals sold through the sale become the property of the new buyer OR the Russell County Fair Board immediately after the animal is sold.

4-H SHOWMANSHIP
Superintendent – Jordan Moubry
Assistants – Sherri Stopel

1. Showmanship classes will be held for Jr. Division (7-9 years old), Intermediate Division (10-13 years old) and Senior Division (14 and older) in Swine, Dairy, Beef (not Bucket Calves), Sheep, Goat, and Horse.
2. 4-H members must show their own animals in Showmanship contests. Animals used in Showmanship must be entered in a regular 4-H livestock class and remain on the fairgrounds. The Showmanship at Halter will be used for the Horse Division.
3. Animals for fitting and showing must be groomed by the 4-H’er owning the animal. Adult guidance and supervisory instruction are encouraged, but all work must be done by the 4-H member.
4. Members must fill out an entry card and give it to the superintendent of their department at weigh in.
5. A Grand and Reserve Grand Champion Showman will be selected in the Junior, Intermediate and Senior Divisions of each species. Division Champion showmen will not compete against one another.
6. If you participate in Showmanship, your animal may be required for Round Robin.

4-H ROUND ROBIN

1. Round Robin will consist of Intermediate and Senior showmen from Beef, Sheep Goat, Swine and Horse.
2. Showmen who are Champion in more than one species must designate which species they will represent in the Round Robin.
3. Superintendent may select any animal to meet the requirements of the Round Robin rotation.
4. Participants will only be judged on the grooming of their own animal.
5. If for any reason the Grand Champion Showman from any species cannot participate in the Round Robin contest, the Reserve Champion Showman may compete. Grand Champion and Reserve Champion Showmen from each species will be handed a card after the showmanship contests. This card must be turned in to the Fair Office by 9:00p.m. Wednesday indicating the member’s intention to compete in the Round Robin.
6. Round Robin Rotation Schedule will be posted in the Fair Extension Office and in the Barn areas.
Class:
1699. Intermediate Round Robin Showmanship
1700. Senior Round Robin Showmanship

4-H BEEF
Check in Tuesday, 8:00 a.m.-11:00 a.m.
Superintendent – Crecia Reeves
Assistants – Gary Blundon, Brooke Olson, Mitchell Olson, Kelvie Reeves, Rylan Reeves,

SPECIAL RULES
1. To compete in this department, club members must have been enrolled in the beef project with their market animal or commercial heifer in their possession and cared for by them at least 140 days prior to the fair.
   a. This possession and care rule also applies to registered females, with registration papers showing ownership in the exhibitor's name by June 15th of the current year. These registration papers are DUE to the extension office by July 1st of the current year.
2. 4-H'ers must turn in “INTENT TO SELL” forms on sale animals to the Fair office by 10:00 p.m. WEDNESDAY or they forfeit their privilege to sell. Late forms will not be accepted.
3. Market beef must be born after January 1 of the previous year. Market steers must also participate in Ultrasound Evaluation. (example: if entry in class 1706; same animal must also be entered in class 1707)
4. All market beef must have been weighed at the designated place on official weigh day to be eligible to show at the fair and to receive Rate of Gain award.
5. Market beef must weigh a minimum of 1,050 pounds to sell in the 4-H Sale. All steers can show.
6. Market heifers must have a pregnancy check 30 days prior to the fair and be open at the fair – vet certificate required to confirm heifer is open.
7. Market beef will be judged according to weight and not by breed. Classes will be determined after steers are weighed in on entry day. NO REWEIGHING.
8. All entries for the Registered Breeding Classes must be in the 4-H member’s name NO later than June 15th of the current year. Final proof of registration is DUE to the Extension Office by July 1st.
9. Breeding classes are available for all recognized breeds of cattle.
10. 1st and 2nd Purple of each breed from the registered classes and from the non-registered class will compete for Grand and Reserve Champion overall provided they are of Blue ribbon quality.
11. Tie outs will be allowed for beef in pens behind barns, west side of the horse arena from 9:00 p.m. to 9:00 a.m. Livestock superintendent must sign off that barn and tie-out areas are appropriately cleaned for each exhibitor in order to receive sale premium check. If superintendent approval is not received, premium check WILL BE FORFEITED.
12. All 4-H Second Year Bucket Calves must belong to the 4-H’ers who showed them at the previous year of the Russell County Free Fair. At spring weigh-in, the 4-H’er must declare whether they want to show the calf in the Regular Steer class or in the Second Year Bucket Calf class. Steers will be shown as market animals and heifers as breeding heifers. Steers will be allowed to sell in the Livestock Sale but must meet all of the criteria of the rules of the sale. Steers will be eligible for the Rate of Gain. Previous year’s Cloverbud 4-H’ers are NOT eligible to participate in this year’s Second Year Bucket Calf class.

13. Read 4-H General Livestock Regulations.

**Class: FITTING AND SHOWING**
1701. Jr. Beef Showmanship (7-9 years old)
1702. Int. Beef Showmanship (10-13 years old)
1703. Sr. Beef Showmanship (14 and older)

**Class: MARKET BEEF**
1705. Market Heifers
1706. Market Steer
1707. Carcass Ultrasound Evaluation
***Supreme Market Beef Award will be based on 50% Ultrasound placing and 50% Class placing.***

**Class: BREEDING HEIFERS**
1708. British Breeds
1709. Continental Breeds
1710. AOB (All Other Breeds)
1711. Commercial Heifers
1712. Cow/Calf Pairs
*If needed, divisions will be separated by age within breed class.

**Class: Bred & Owned Heifers**
Breed champion and reserve champions will be selected in the breeding heifer shows in only the registered classes. (Commercial animals are not eligible). The top placing bred and owned animals in their respective classes will be eligible to show for champion bred and owned. The second-place bred and owned animal from the same class of the selected champion will move into consideration for reserve champion bred and owned.

1717. British Breeds
1718. Continental Breeds
1719. AOB (All Other Breeds)

**4-H BUCKET FED CALVES**
Check in Wednesday 24th, 5:30a.m.-11:00a.m.
Superintendent – Crecia Reeves, Rylan Reeves
Assistants – Gary Blundon, Emma Karst, Brooke Olson, Mitchell Olson, Kelvie Reeves
**SPECIAL RULES**

1. 4-H’ers must be between 7-12 years of age. Members must not have passed their 13th birthday by January 1 of the current year.

2. Calves must be born after January 1 of the current year. The animal must be obtained and fed from a bucket for at least 90 days before the County Fair. The animal must not be sucking the cow.

3. The calf shall be weighed and identified 90 days prior to the fair on the county weigh day specified by the Extension Office. This is mandatory to participate in exhibition at the County Fair.

4. First year bucket fed calves are not permitted to be sold at the 4-H Livestock Sale or to be shown in Junior Showmanship Class. Second year steer bucket calves can be sold, provided they meet the minimum sale weight requirement and other show requirements.

5. Member may exhibit only one calf.

6. Calves may be bulls, heifers, or steers. They may be beef or dairy animals; all will show in the same class.

7. Members will be judged on:
   a. Overall grooming appearance (clean, brushed, trimmed, etc.)
   b. Ease at which member has worked with the animal (halter broken, can lead and control animal)
   c. Completion of record sheets (to best of member’s ability) 50% of judging will be based on record

8. Bucket Calf records are to be turned in at the Fair Office by 2:00p.m. on the day of show.

9. Read 4-H General Livestock Regulations.

**Class: BUCKET FED CALVES**

1714. 7-9 years old
1715. 10-12 years old
1716. Second Year Bucket Calf

**4-H SHEEP**

*Check in Tuesday, 8:00a.m.-11:00a.m.*

Superintendent – Jordan Moubry
Assistant –

**SPECIAL RULES**

1. Read 4-H General Livestock Regulations.

2. 4-H’ers must turn in “INTENT TO SELL” forms on sale animals to the Fair office by 10:00p.m. WEDNESDAY or they give up their privilege to sell. Late forms will not be accepted.

3. All market lambs must have been owned, weighed and identified with the official Kansas ear tag on official weigh day to be eligible to show at the fair.

4. Market lambs must weigh a minimum of 100 pounds to be eligible for Grand or Reserve Grand Champion honors, the Rate of Gain award and to sell in the Livestock Sale. All lambs can show.

5. Market lambs will be judged according to weight and not by breed. Classes will be determined after lambs are weighed on entry day. Classes will be posted at the sheep barn prior to the judging. NO REWEIGHTS.
6. All market lambs must be weighed and tagged under the supervision of Extension Agents at least 90 days before the fair.

7. All sheep must be identified with an official USDA scrapie premises ID tag. This requirement includes wethers.

8. Registered animals must be in the name of the 4-H’er. Transfer of ownership shall be at least 70 days prior to the fair. Ewe lambs must have a breeder’s scrapie tag in the ear.

9. A Grand Champion and Reserve Champion will be selected in each breed from the registered and from the non-registered or crossbred classes provided they are of Blue ribbon quality.

10. All market lambs must be “slick shorn” above the knee and hock joints, including the head. Wool length should not exceed .2 inches. No artificial coloring/use of adhesives is allowed on market lambs.

11. All entries for the Registered Breeding Classes must be in the 4-H member’s name NO later than June 15th of the current year. Final proof of registration is DUE to the Extension Office by July 1st.

**Class: FITTING AND SHOWING**

1801. Jr. Sheep Showmanship (7-9 years old as of January 1)
1802. Int. Sheep Showmanship (10-13 years old as of January 1)
1803. Sr. Sheep Showmanship (14 and older as of January 1)

**Class: MARKET**

1804. Market Lambs

**Class: BREEDING**

1805. Ewe – under 1 year old
1806. Ewe – 1 year old and under 2 years old
1807. Ewe – 2 years old and older

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**4-H SHEPHERD’S LEAD CONTEST**  
Superintendent – Jordan Moubry  
Assistant –

The objective of this division is to present sheep in the most attractive manner, to improve the image of the sheep show and to give spectators a real opportunity to view well-groomed sheep being shown at halter by attractively attired girls and boys wearing garments made of wool or wool blends.

The contest is open to any 4-H’er who exhibits any project at the Russell County Free Fair. The contestant must lead a lamb or ewe shown in the 4-H Sheep Show.

Contestants must furnish their own garment, either purchased or constructed, which should consist of at least 60% wool or wool blend, exclusive of accessories.

**A short resume of background and activities of the contestant and a description of the contestant’s costume must be turned in at the show office by 12:00pm Tuesday.**
The contest will be judged on the attractiveness and suitability of the garment to the contestant, the contestant’s artistry and appearance and the ability to control and present the sheep at halter. The sheep MAY NOT be blanketed during the contest; only the head and/or neck may be decorated. The artistry, attractiveness and originality of the decoration will be considered.

Class:

1808. Junior Division (7-12 years of age as of January 1)
1809. Senior Division (13 and older as of January 1)

A Grand and Reserve Grand Champion will be named in each division. An award will be presented to the Overall Grand Champion selected by the judge.

4-H SWINE
Check in Tuesday 23rd, 8:00a.m.-11:00a.m.
Superintendents – Monty Mai
Assistants – Ashley Rohleder, Colby Rohleder

SPECIAL RULES
1. Read 4-H General Livestock Regulations.
2. 4-H’ers must turn in “INTENT TO SELL” forms on sale animals to the Fair office by 10:00p.m. THURSDAY or they give up their privilege to sell. Late forms will not be accepted.
3. Market pigs must be owned, weighed and identified with a Kansas 4-H ear tag by May 1 under supervision of project leader or Extension Agents.
4. Market pigs must weigh a minimum of 230 pounds to be eligible for Grand or Reserve Grand Champion honors and to sell in the 4-H Livestock Sale.
5. Market pigs will be judged according to weight and not by breed. Classes will be determined after pigs are weighed on entry day. NO REWEIGHS.
6. All breeds will be combined for breeding gilt class. Classes will be broken by age, based on number of entries, and at superintendent’s discretion.
7. Breeding gilts are not eligible for sale.

Class: FITTING AND SHOWING
1901. Jr. Showmanship (7-9 years old as of January 1)
1902. Int. Showmanship (10-13 years old as of January 1)
1903. Sr. Showmanship (14 and older as of January 1)

Class: MARKET
1904. Market Pigs

Class: BREEDING
1905. Breeding Gilts
4-H MEAT GOATS
Check in Tuesday, 8:00 a.m. - 11:00 a.m.
Superintendents – J.W. Strobel
Assistants – Ian Strobel

SPECIAL RULES
1. Read 4-H General Livestock Regulations.
2. WEIGHT: Market goats must weigh a minimum of 60 pounds to sell and can be any
   breed or combination of goat breeds. No maximum weight.
3. BRACING: Goats cannot be braced and must be shown with all four feet on the
   ground. Animals must be shown with a chain or collar used only to control the
   animal. Exhibitor can only briefly touch their animal with their body and cannot use
   the chain/collar to make their animal tense their muscles. Superintendent has the
   right to disqualify violators.
4. TEETH: All market goats must have baby teeth in place with no visible signs of
   permanent teeth. The decision of the mouther is final.
5. SHEARING: All market goats must be “slick shorn” with an equal amount of hair
   above the knee and hock (head and belly excluded) prior to check-in time. A
   maximum of 3/8” hair length is permitted.
6. HORNS: Wethers are suggested to be dehorned. However, if horns are left they
   should be tipped and rounded.
7. FITTING: Artificial coloring, paint or powder will not be permitted for use on
   wethers during the entire show.
8. Any animal exhibiting cryptorchid characteristics (testicle and/or castration scar tissue)
   will be disqualified.
9. Physical abuse of any animal will not be tolerated and will be grounds for
   disqualification. Show superintendent has the right to interpret this rule.
10. This is a non-terminal wether show.
11. All goats must be identified with a registered tattoo or an official USDA scrapie
    premises ID tag.

Class: MEAT GOATS
  1950. Meat Goats
  1951. Jr. Showmanship (7-9 years old as of January 1)
  1952. Int. Showmanship (10-13 years old as of January 1)
  1953. Sr. Showmanship (14 and older as of January 1)

BREEDING DOE MEAT GOATS
1. No registration papers are required.
2. All breeds and crossbreds are combined. Does will be broken into divisions by the
   superintendent based on age and number of entries.
3. Breeding Does are NOT ELIGIBLE for Livestock Sale.
   Please refer to rules 1 – 11 in the 4-H Market Goat Show; they will be used in addition
   to the rules listed above.

Class: BREEDING DOE MEAT GOATS
  1954. Doe(s)
4-H DAIRY CATTLE & GOATS
Check in Thursday, 8:00a.m.-11:00a.m.
Superintendents –
Assistants –

DAIRY CATTLE SPECIAL RULES
1. Read 4-H General Livestock Regulations.
2. All entries for the Registered Breeding Classes must be in the 4-H member’s name
   NO later than June 15th of the current year. Final proof of registration is DUE to the
   Extension Office by July 1st.
3. No exhibitor will be allowed to compete who have been enrolled in dairy work less
   than 100 days. The superintendent of this department, at his/her discretion, may grant
   exceptions to this rule in case of emergency club conditions.
4. Cows, in order to be eligible to be shown, must have been property of the club member
   as a calf yearling or through the lactation completed before this fair.
5. Animals will be judged by individual requirements in all recognized breeds of dairy
   cattle.
6. Animals shown in this division may be either Purebred or Grade, but will have to be
   shown separately. Club members are strongly urged to show Purebred animals. Grade
   animals should be designated by a letter “A” after class number.

Class: DAIRY CATTLE
2002. Heifer Yearlings Heifers dropped between Sept. 1 of two years previous and
   the previous year.
2003. Heifers or cows dropped before Aug. 31 of two years previous.

Class: FITTING AND SHOWING
   2004. Jr. Showmanship (7-9 years old as of January 1)
   2005. Int. Showmanship (10-13 years old as of January 1)
   2006. Sr. Showmanship (14 and older as of January 1)

DAIRY GOATS SPECIAL RULES
1. Entries will be place in classes by age with the day of judging being the base date.
2. Animals must be free of abscesses and otherwise healthy. All goats must be identified
   with a registered tattoo or an official USDA scrapie premises ID tag.
3. Exhibitors should be neatly and appropriately attired when exhibiting their animals.
4. Each exhibitor is limited to a maximum of two dairy goats per class. ONLY
   DOES are allowed to show.
5. Breeds will be divided into Purebred and Grade. Breeds will show together.
6. Grade animals should be designated by a letter “A” after the class number.
7. Read 4-H General Livestock Regulations.

Class: JUNIOR (24 months of age – not in milk and not previously freshened)
   2007. Doe (up to 6 months of age)
   2008. Doe (6-12 months of age)
   2009. Doe (12-24 months of age)

Class: SENIOR (any age in milk or previously freshened)
   2010. Doe (0-24 months of age)  2011. Doe (2 years and older)
Class: FITTING AND SHOWING
2012. Junior Showmanship (7-12 years old as of January 1)
2013. Senior Showmanship (13 and older as of January 1)

4-H HORSES
Check in Sunday 20th, 8:00am
Superintendent – Erin Cook
Assistant – Ty Cook and Taylor Cook

SPECIAL RULES
1. Read 4-H General Livestock Regulations and “Kansas 4-H Horse Show Rule Book.”

   Rules for all horse classes will be taken from this manual. Entry cards must be
   turned in to the Extension Office one week before the show.

2. Horse to be shown at owner’s risk.
3. To exhibit a horse, a horse identification certificate must be correctly completed and
   turned in to the County Extension Office by May 1st. The animal must be owned by
   the member, immediate family, or leased by the member.
4. The age of a horse is determined as of January 1 of the year in which it is born. In
   other words, a weanling is a foal of the current year regardless of which month it is
   born; a foal born in the previous year is a yearling.
5. All stallions, except weanlings, are barred from showing.
6. In working colts in the show ring, the colt must be exhibited by a 4-H’er.
7. Halter classes will be shown at a walk and trot.
8. To exhibit in the Two-Year-Old Snaffle Bit Western Pleasure Class, a 4-H member
   must have properly submitted a horse ID, nomination form and fee to the State 4-H
   Office before May 1st.
9. To exhibit a horse at the State Fair, the exhibitor must have received a Purple or a
   Blue ribbon placing at one of the District Horse Shows. 4-H’er must meet age
   requirements.
10. Grand Champion and Reserve Grand Champion ribbons will be presented in Halter
    classes and Showmanship classes only. All other class participants will be presented
    Purple, Blue, Red and White ribbons based on the quality of their entry.
11. The use of protective headgear in place of a hat is optional.
12. There will be two walk/trot classes; one in Western Pleasure and one in English.
    Walk/trot classes are limited to two consecutive years or two year restrictions with a
    maximum age cap of 10 years of age as of January 1. Participants in walk/trot
    cannot be in speed, lope or trail events and cannot go back and forth between
    walk/trot and speed, lope or trail events.

HALTER CLASSES
Class: SHOWMANSHIP AT HALTER
2101. Jr. Division (7-9 years old as of January 1)
2102. Int. Division (10-13 years old as of January 1)
2103. SR. Division (14 and older as of January 1)
Class: REGISTERED HORSE
2104. Weanling 2106. Two-Year Old
2105. Yearling 2107. Three-Year Old and Older

Class: GRADE HORSE
2108. Weanling 2110. Two-Year Old
2109. Yearling 2111. Three-Year Old and Older

Class: PONY – Under 14 Hands Tall (56”)
2112. Weanling 2114. Two-Year Old
2113. Yearling 2115. Three-Year Old and Older

Class: BAREBACK HORSEMANSHIP
2116. Jr. Division (7-12 years old) 2117. Sr. Division (13 and older)

Class: ENGLISH EQUITATION (Rider is judged)
2118. Walk/Trot (7-10 years old)
2119. Jr. Division (7-12 years old)
2120. Sr. Division (13 and older)

Class: HUNTER UNDER SADDLE (Horse is judged)
2121. Walk/Trot (7-10 years old)
2122. Jr. Division (7-12 years old)
2123. Sr. Division (13 and older)

Class: TWO-YEAR-OLD WESTERN PLEASURE SNAFFLE BIT
2124. 14 years and older

Class: WESTERN PLEASURE (Horse is judged)
2125. Walk/Trot (7-10 years old)
2126. Jr. Division (7-12 years old)
2127. Sr. Division (13 and older)
2117. Pleasure Pairs

Class: WESTERN RANCH RAIL
2140. Jr. Division (7-12 years old) 2141. Sr. Division (13 and older)

Class: WORKING RANCH
2143. Jr. Division (7-12 years old) 2144. Sr. Division (13 and older)

Class: HORSEMANSHIP (Rider is judged)
2128. Jr. Division (7-12 years old) 2129. Sr. Division (13 and older)

Class: REINING
2130. Jr. Division (7-12 years old) 2131. Sr. Division (13 and older)

Class: TRAIL
2132. Jr. Division (7-12 years old) 2133. Sr. Division (13 and older)

Class: RANCH TRAIL
2146. Jr. Division (7-12 years old) 2147. Sr. Division (13 and older)
SPEED EVENTS
(Pole Bending and Barrel Race)

1. Entries will be rated in Blue, Red and White ribbon groups.
2. Strictly a timed event. The fastest time is the winner, the second fastest is second, etc.
3. Any horse not following exact pattern will receive the lowest ribbon placing in the final standings.
4. Touching a pole or barrel with a hand shall cause disqualification. A five-second penalty will be assessed for each pole or barrel that is tipped over.
5. The regulations and the pattern of the running the pole bending race and the barrel race will be taken from the “Handbook for Kansas 4-H Horse Shows & Events” and is available at the Extension Office.

Class:
2134. Jr. Pole Bending (7-12 years)
2135. Sr. Pole Bending (13 and older)
2136. Jr. Barrel Race (7-12 years)
2138. Sr. Barrel Race (13 and older)
2139 Jr. Flag Racing (7-12 years)
2137 Sr. Flag Racing (13 and older)

4-H POULTRY & RABBITS
Check in Tuesday 23rd, 5:30pm
Superintendent – Tammy Cline, Sarah Maske
Assistants – Emma Cline, Taylor Cook, Ty Cook

POULTRY SPECIAL RULES

1. Members may enter a total of two entries per class.
2. Judging of Classes 2201, 2202, 2203, 2204, 2208, 2209, 2210 and 2211 will be done primarily on exhibition qualities as described in the American Standard of Perfection. Disqualifications will bar competition in these classes. Judging of Classes of 2205, 2206 and 2207 will be done on the basis of production qualities only. Class 2212 will be judged by comparison using standards of the National Pigeon Association.
3. Poultry will eat ribbons put on cages; therefore the Poultry ribbons may be picked up at the Fair Office.
4. One member may not sell more than two pens of poultry and/or rabbits in the Livestock Sale. (Example: One pen of rabbits and one pen of poultry or two pens of poultry.) Turn-backs become the property of the Russell County Fair Board.
5. 4-H’ers must turn in “INTENT TO SELL” forms on sale animals to the Fair office by 10:00p.m. WEDNESDAY or they give up their privilege to sell. Late forms will not be accepted.
6. All poultry, except waterfowl (ducks & geese), must have a current pullorum-typhoid test at time of entry to be exhibited. (Pullorum testing is done at check in; check-in will occur in the show arena prior to poultry allowed in the Poultry Barn.)
7. All poultry must be banded to show proper identification.
**Class:**
- 2201. Standard Breeds, Large Fowl (Young Pen – 2 Pullets, 1 Cock)
- 2202. Standard Breeds, Large Fowl (Old Pen – 2 Hens, 1 Cock)
- 2203. Standard Breeds, Bantams (Young Pen – 2 Pullets, 1 Cock)
- 2204. Standard Breeds, Bantams (Old Pen – 2 Hens, 1 Cock)
- 2205. Production Pullets (Pen – 3 Standard Bred, Crossbred or Straincross hens to be judged on egg production qualities only)
- 2206. Production Hens (Pen – 3 Standard Bred, Crossbred or Straincross hens to be judged on egg production qualities only)
- 2207. Meat-type Chickens (Pen – 3 Standard Bred, Crossbred or Straincross birds of the same sex to be judged on meat production qualities only)
- 2208. Turkey, All Breeds (Pen – 1 bird of either sex)
- 2209. Water Fowl - Ducks, All Breeds (Pen – 1 bird of either sex)
- 2210. Water Fowl - Geese, All Breeds (Pen – 1 bird of either sex)
- 2211. Guinea Fowl (Pen – 1 bird of either sex)
- 2212. Individual – 1 Pullet
- 2213. Individual – 1 Hen
- 2214. Individual – 1 Cockerel
- 2215. Individual – 1 Rooster
- 2216. Individual – 1 Rooster

**Class: SHOWMANSHIP**
- 2217. Jr. Division (7-9 years old)
- 2218. Inter. Division (10-13 years old)
- 2219. Sr. Division (14 and older)

**RABBIT SPECIAL RULES**
1. Each rabbit is to be legibly and permanently tattooed in its left ear for identification.
2. All standard breeds recognized by the American Rabbit Breeders Association will be eligible. All entries should be identified by breed and variety. Each exhibitor is limited to two animals per class, per variety, per breed.

3. All rabbits will be entered into age classes and judged by breed, with the “Best of Breed” and “Best of Opposite Sex of Breed” being eligible to compete for overall Grand Champion and Reserve Champion rabbit. Show order by breed will be Senior Bucks, Senior Does, Junior Bucks and then Junior Does. (6-8 Bucks and Does would show in between the seniors and juniors if their breed (over 9 pounds) allows for a 6-8 class.)
4. 4-H’ers who qualify a junior or a 6-8 month animal at the County Fair may show the qualifying animal in the same class or the next older class at the State Fair. (Example: A buck qualifying at the County Fair as a 6-8 month old may be shown as a 6-8 month old or senior depending on its age and weight at the time of State Fair.)
5. Crossbred rabbits are ineligible for State Fair exhibition. These need to be entered in class 2300 and will be judged separately regardless of age or sex of the rabbit.
6. Read 4-H General Livestock Regulations.

**Class:**
- 2300. Crossbreed – Crossbred rabbits should not be eligible for fur classes
- 2301. Junior Doe – under 6 months
- 2302. Doe – age 6-8 months – only for heavy breeds, 9 pounds or over that break into 6 classes

79
2303. Senior Doe – 8 months or over
2304. Junior Buck – under 6 months
2305. Buck – age 6-8 months – only for heavy breeds, 9 pounds or over that break into 6 classes
2306. Senior Buck – 8 months or over
2307. Meat Pen – three rabbits all one recognized breed and variety, maximum weight 5 pounds each. Will be judged for their meat qualities, condition, and conformity. (4-H’ers may select a new younger substitute meat pen of like quality to exhibit at the State Fair.) Meat pens exhibited at State Fair cannot be over 70 days old.
2308. Normal White Fur
2309. White Satin Fur
2310. White Rex Fur
2311. Normal Colored Fur
2312. Colored Satin Fur
2313. Colored Rex Fur
   (Colored and white fur entries must be made from rabbits that are entered in the regular breed classes.)

Class: SHOWMANSHP
2314. Jr. Division (7-12 years old)
2315. Int. Division (10-13)
2316. Senior Division (13 and older)

4-H HERDSMANSHP

1. Each club with 4-H members enrolled in livestock projects (includes Beef, Swine, Goats, Sheep, Poultry and Rabbits) may compete for Herdsmanship.
2. A committee will be chosen to score Herdsmanship.
3. Consideration will be given to the general appearance, sanitation, neatness, and club’s name above exhibits.
4. 4-H members are to do the herdsmanship. 4-H leaders and parents cannot help on herdsmanship during the fair.
5. Judging will be on the basis:
   A. CLEANLINESS OF ALLEY, STALLS, PENS AND/OR TIE OUTS ............50
      1. Bedding adequate, bright, dry, clean and in place.
      2. Manure hauled out and deposited in designated place.
      3. Alleys swept clean, free of dust and straw.
   B. APPEARANCE OF ANIMALS.................................................................25
      1. Animals clean and brushed
      2. Animals securely tied or penned (beef and dairy with 18-20"of lead)
      3. Animals in stalls or pens between 9a.m. and 9p.m. except when showing or washing.
   C. ARRANGEMENT OF EXHIBIT...............................................................25
      1. Exhibits lined up in attractive manner
      2. Big objectionable boxes out of way
      3. Hay and straw neat and orderly
      4. Feed Boxes and gear neat and orderly
      5. Stall Card

80
- Eartag on the card
- Readable from alley
- Neatly arranged
- Clean and complete

6. Attendants
- Courtesy of attendants and others in area
- Presence of one club exhibitor (during rush hours)
- Attendants neat and clean

7. The show rings are for show purposes only. Any exhibitor feeding or grooming in these areas will be scored down.

8. The total points of each club will be divided by the total number of available points to determine the winning score.

4-H MISCELLANEOUS

VISUAL ARTS

Check In Friday (prior to the Fair) at Consultation Times
Superintendents – Tiffinie Mai, Beth Pfeifer
Assistant – Sherry Homeier, Teagon Pfeifer, Stacie Dumler

SPECIAL RULES

1. JUDGING: Entries will be judged by consultation on Friday (prior to the Fair) beginning at 10:00 a.m. 4-H’ers will sign up for consultation times on a first come, first serve basis. If a 4-H’er cannot attend judging, attach a 3x5 note card to the entry card explaining how the article was made.

2. All Arts and Crafts must be the work of the member in the current 4-H year.

3. Attach a completed entry tag to the exhibit with string, safety pin or masking tape.

4. No more than five entries of Arts and/or Crafts may be entered by a member.

5. A set of items is considered a single entry.

6. Articles exhibited must be an original design created by the exhibitor.

7. All visual arts exhibits are evaluated using a visual arts rubric, which takes into account correct use of design elements, craftsmanship, and creativity.

8. All exhibits which need to be hung (including all fine arts) must have a wire or saw tooth hanger attached (no string or tape). If necessary hardware is not attached, it will be deducted a ribbon and will not be displayed.

9. Classes will be split into Junior (7-12 years old) and Senior (13-19 years old) divisions. Ages will be determined as of January 1 of the current year.

Designate division on entry card using JR for Juniors and SR for Seniors.

10. Classes 2501 and 2502 are NOT State Fair eligible!

11. The judges will choose up to one purple ribbon entry from each of the five categories (Fine Arts, Clay and Ceramics, Leather and Jewelry, Three-Dimensional, and General Crafts) to advance to the State Fair competition (members must be at least 9 years old by January 1 in order to take entries to the state level). If a county doesn’t have an entry for one of the classes, they may submit a second entry in one of the other classes to meet the quota of five entries per county.

12. A Junior and Senior Grand and Reserve Champion winner will be selected for classes 2501 and 2502, 2503-2507, and 2508-2512. From those, an overall Grand Champion will be selected.
13. Firearms and Weapons are not eligible exhibits.
14. Read 4-H General Regulations.

Copyright * Kits and preformed molds are not considered original and are not acceptable in any Visual Arts Class, except 2501 and 2502. Combining parts of different patterns (pictures, photographs, images from the internet or a magazine) with the member’s own ideas can result in an original design, but simply changing the color, pattern, and/or size of a pattern does not make the design original. If you create a replica of what you see somewhere else (i.e. Pinterest), it is not your original design. If a photo, sketch, or other idea source was used, submit it with your entry, firmly attached to your exhibit.

Class:
2501. Items made using molds, patterns, kits, etc. by Junior 4-H member (7-12 years old)
2502. Items made using molds, patterns, kits, etc. by Senior 4-H member (13 and older)
2503. Fine Arts by Junior 4-H member (7-12 years old).
   Oil, chalk, charcoal, dyes, pastels, pencil, ink, acrylic, or watercolor on canvas, canvas board, paper, wood, metal, or textiles, framed as a picture, prepared for hanging. Stretched canvas art on a wooden frame is considered prepared for hanging provided that frame has a hanger.
2504. Clay and Ceramics by Junior 4-H member (7-12 years old).
   Any original item made of clay; may be fired or unfired, hand formed, or thrown on a wheel. Self-hardening, fire/oven-cured, and/or cornstarch clays are acceptable. Items can include, but are not limited to, clay statues, bowls, etc.
2505. Leather and Jewelry by Junior 4-H member (7-12 years old).
   Any leather stamping, carving, tooling, lacing, or stitching piece or any jewelry piece made from any medium are acceptable exhibits.
2506. Three-Dimensional by Junior 4-H member (7-12 years old).
   The piece must be observable on at least three sides and should be either free-standing or prepared to be hung. Craft and pre-formed or assembled projects are not acceptable.
2507. General Crafts by Junior 4-H member (7-12 years old).
   This category incorporates miscellaneous pieces that do not correspond to the four, above-mentioned categories.
2508. Fine Arts by Senior 4-H member (13 and older).
   Oil, chalk, charcoal, dyes, pastels, pencil, ink, acrylic, or watercolor on canvas, canvas board, paper, wood, metal, or textiles, framed as a picture, prepared for hanging. Stretched canvas art on a wooden frame is considered prepared for hanging provided that frame has a hanger.
2509. Clay and Ceramics by Senior 4-H member (13 and older).
   Any original item made of clay; may be fired or unfired, hand formed, or thrown on a wheel. Self-hardening, fire/oven-cured, and/or cornstarch clays are acceptable. Items can include, but are not limited to, clay statues, bowls, etc.
2510. Leather and Jewelry by Senior 4-H member (13 and older).
   Any leather stamping, carving, tooling, lacing, or stitching piece or any jewelry piece made from any medium are acceptable exhibits.
2511. Three-Dimensional by Senior 4-H member (13 and older).
The piece must be observable on at least three sides and should be either free standing or prepared to be hung. Craft and pre-formed or assembled projects are not acceptable.

2512. General Crafts by Senior 4-H member (13 and older).
This category incorporates miscellaneous pieces that do not correspond to the four, above-mentioned categories.

**4-H AEROSPACE/ROCKETRY**
Superintendent – Judy Robbins
Assistant – Ty Cook and Taylor Cook

**SPECIAL RULES**
1. Read 4-H General Regulations.
2. Each exhibitor may enter up to two rocket exhibits that have been constructed during the current year. If two rockets are entered, one rocket must be a “model rocket kit”, the second may be entered into any other applicable class. An exhibitor may not enter two rockets in the same class.
3. 4-Hers are to complete and sign the rocketry information form, available from http://rocketry.engtech4ks.com/ or your local extension office and attach it to a 10” x 13” “manila” envelope. The envelope should contain:
   a. Instructions on how to construct the rocket
   b. Up to five pages of pictures, pictures are to be attached to sheets of paper, from both construction and launch
   c. Documentation of any flight damage that occurred
   d. Any modifications made to the rocket except for paint scheme and decals.
   e. An additional page for altitude calculations if the space on the form is not enough.
   f. Additionally, for original design rockets, also known as “scratch built” rockets:
      i. Five additional pages of photos are allowed
      ii. Documentation of how the rocket was tested for stability
4. If a safety violation is noted by the judges, superintendent, or other staff, the exhibitor’s rocket, at the judges’ discretion, will receive a participation ribbon.
5. Rockets are to be displayed upright on a display stand with a sturdy rod that does not extend past the top of the rocket, or stand unassisted, unless the rocket is taller than four feet in which case no display stand is required and the rocket may be displayed on its side, rockets are not to be displayed on launch pads to save space and prevent someone from being poked in the eye.
6. Rockets ARE NOT to be displayed with used or unused rocket engines either in the rocket or as part of the stand, if rocket engines are included in the exhibit the judge may disqualify the exhibit.
7. Rockets should be flown unless there is an active burn ban in the county or conditions are too dangerous to safely launch the rocket. Just flying the last stage (the part with the nose cone) of a multi-stage rocket is acceptable.
8. Rockets, except those in the JR division, are not to be “beginner kits” or use prefabricated (molded plastic) fin assemblies, or pre-finished rockets requiring no painting, these are not acceptable outside the JR division, and should be disqualified. Rockets entered in the JR division may not go on to the Kansas State Fair.
9. Angels of fins must fall within a plus or minus 2-degree variation using an approved fin alignment guide (such as KSSTAC10). An official fin guide is available from http://rocketry.engtech4ks.com/
10. Fins and body tubes, except those in the introductory division, are to be filled and sealed with putty, sanding sealer, and/or primer or other suitable filler to eliminate the appearance of body grooves and wood grain.
11. Fins and launch lugs are to be filleted to reduce drag and properly secure them to the model.
12. Engine mounts are to be securely attached to the body tube.
13. Any seams on plastic parts are to be sanded smooth.
14. The recovery system (typically a parachute or streamer) should be attached according to the instructions.
15. The nose cone is to fit snugly but still allow for easy removal.
16. Exhibits must be uniformly painted and smoothly finished without “runs,” “orange peel,” or “alligator skin” or finished as per rocket instructions (for example, no painting required), and decals, if used, are applied smoothly.
17. Models may not be judged based on their plain scheme (colors and placement on the rocket), except for rockets that fit the definition of a ‘scale model’ and are entered in the scale model class. All other rockets do not have to follow the suggested paint scheme, allowing the 4-H’er to display maximum creativity in the finishing of their rocket. Under no circumstances is the weight given to the paint scheme to be sufficient enough, by itself, to move the non-scale model from one ribbon placing to another.
18. “Scale models*” entered in the scale model class may be judged based on their paint scheme. The judge may deduct up to one ribbon placing for not following the paint scheme.
19. “Scale Models*” displayed in the scale model class are to be finished and completed with a majority (greater than 70%) of decals. For all other rockets the use of decals is optional.
20. Original-design rockets cannot be a modification of a pre-existing kit and must be of original design.
21. Original design rockets must be designed by the exhibitor(s).
22. Exhibitor(s) must be 11 years of age (4-H age) or older to enter an original design rocket.
23. Original design rockets must include detailed instructions, so that someone could construct the original designed rocket just like a kit purchased at a store. Instructions can be as many pages as needed to convey full and complete construction techniques.
24. For a rocket entered in the original design classes, describe in the summary how the rocket was tested for stability prior to flying. Swing testing of the rocket is required. Other tests and calculations are strongly encouraged. Exhibitors must include documentation of the swing test. Failure to swing test a rocket will result in a deduction of TWO ribbon placings.
25. Rockets that use more than one ‘D’ engine or equivalent are consider mid or high-power rockets in 4-H.
26. Mid and High-Power exhibitors must be at least 14 years of age by January 1 of the current year.
27. In addition to the information packet completed for all rockets, a high-power information form is to be completed and placed inside of the information packet. This may be downloaded from http://rocketry.engtech4ks.com/
28. Exhibitors in the mid and high-power divisions must hold memberships in either NAR or Tripoli organizations.
29. The NAR High Power Rocket Safety Code applies to the construction and launching of all rockets displayed in this division. As such all mid and high-power rocketry exhibitors must comply with the NAR High Power Rocket Safety Code that is in effect as of October 1st of the current 4-H year.

30. All rockets in the mid and high-power divisions are to be launched under adult supervision by the 4-H member who constructed the rocket.

31. For rockets launched using an engine(s) that have \text{160.1} (‘H’ engine or equivalent amount of smaller engines) Newton’s-seconds or larger, adult supervision must be provided by an individual having at least a level 1 high power certification. The 4-H member should also hold or be attempting to attain their level 1 high power certification if launching on this large of an engine.

Class:

2400. Rocket made from kit (7-8 years of age), without pre-assembled fin units. Include plans.
2401. Rocket made from “beginners kit” (7-8 years of age). Include plans. Rockets in this class may have pre-assembled fin units (plastic). (This class is for first and second year 4-H members to explore the rocketry project).
2402. Scale Model Rocket made from kit, include plans (7-8 years of age).
2403. Rocket made from kit, exhibitors 9-13 years of age
2404. Scale Model Rocket made from kit. Include plans, exhibitors 9-13 years of age
2405. Rocket designed from original materials (not kit parts), exhibitors 11-13 years of age
2406. Scale Model Rocket designed by exhibitor: not merely a modification of an existing kit. Include original plans and stability testing, exhibitors 11-13 years of age
2407. Rocket made from kit, exhibitors 14 years and older
2408. Rocket designed from original materials (no kit parts), exhibitors 14 years and older
2409. Scale Model Rocket made from kit. Include plans, exhibitors 14 years and older
2410. Scale Model Rocket designed by exhibitor: not merely a modification of an existing kit. Include original plans and stability testing, exhibitors 14 and older
2411. Rocket designed by two or more exhibitors, 9 years and older, from original materials (no kit parts).
2412. High power rockets made from kits or original design. (See Kansas State Fair guidelines.)

4-H–AG MECHANICS (WELDING)
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Judy Robbins
Assistant – Ty Cook and Taylor Cook

SPECIAL RULES

1. Read 4-H General Regulations.
2. 4-H members must be currently enrolled in the Kansas 4-H – Ag Mechanics (Welding) project to exhibit in this division.

85
3. Each exhibitor may enter one exhibit per class. Exhibits must have been constructed or repaired during the current 4-H year. The exhibit must have been selected at the county level for entry at the State Fair. Counties or districts should select only top blue or purple ribbon Ag Mechanics exhibits which meet State Fair guidelines.
4. Wheeled exhibits must utilize a braking mechanism which prevents the exhibit from freely rolling while on display.
5. Exhibitors are responsible for providing sufficient braking or “chocks” for trailer exhibits to ensure that the exhibits do not move once positioned. If using a wheel "chocking" mechanism, the two individual blocks should be connected together as a pair of chocks, so they do not become separated. At least one pair of chocks should be placed on each side of the trailer to prevent movement.
6. For exhibits with downward swinging parts, such as tailgates, that could pose a fall/striking/crushing hazard should have a tamper resistant locking mechanism such as a “zip-tie” or a “cotter-key” through a release pin that would prevent the swinging part from being accidentally released and falling on someone.
7. Each exhibit must be free-standing or sufficiently supported by an exhibitor supplied support system that is moveable and is part of the total demission’s and weight of the exhibit as described previously. Exhibit boards should have a portable and moveable base. No exhibits may be staked to the ground for display.
8. Top heavy items should be braced or placed in a stand sufficient to prevent it from toppling over while on display
9. Exhibits may not be bound, affixed, attached to the buildings, except by the superintendent or Extension Staff.
10. Painting or spot painting is not allowed on projects after arrival on fairgrounds. If wet paint is detected by judges or superintendents one ribbon placing will be deducted.
11. Repair projects having adequate original finish need not be repainted
12. Cutting surfaces, such as blades or knives, are to have a protective covering over them to prevent injury. The covering should be easily removed and reinstalled for judging. Foam “pool noodles” and multiple layers of cardboard are acceptable.
13. Display cases for small exhibits are acceptable and must be easily opened so the item can be removed and examined as part of judging.
14. Exhibits that include weaponry of any kind will be disqualified. Weaponry is defined as any instrument, possession, or creation, physical and/or electrical that is intended to be used to inflict damage and/or harm to individuals, animal life, and/or property.
15. If the exhibit is powered by flammable liquids (gas, propane, kerosene, etc.) the fuel tank and lines should be drained and allowed to dry, to avoid spills and potential fires
16. Electric powered (battery, corded, solar, or alternative energy) should have a primary shutoff or disconnect switch
17. If a safety violation is noted by the judges, superintendent, or other staff, the exhibitor’s exhibit, at the judges’ discretion, will receive a deduction in ribbon placement or a participation ribbon
18. The exhibitor’s name(s) and county or district must be tagged or labeled in a prominent location on the display
19. Each exhibit must include an Ag Mechanics Welding information packet. Entry of just a packet without an accompanying exhibit is not a sufficient exhibit.
20. Each exhibitor is required to complete the “4-H Ag Mechanics (Welding) Exhibit Information Form” for each exhibit, except for display boards, which is available through your local K-State Research and Extension office or at http://welding.engtech4ks.com/. This form must be attached to the outside of a 10” x 13” manila envelope. Do not tie the envelope to the exhibit. All revisions of all forms
previously released for the division dated prior to current year are void for use and new forms must be obtained and used that are dated by the State 4-H Office for the current year.

21. Each exhibit information packet should include the following items:
   a. Bill of materials for the project with associated costs, scrap items used may be listed as having a $0.00 cost
   b. 1 to 5 pages of photos showing work on the exhibit, preferably from a beginning state to final or completed state
   c. If appropriate schematics or working drawings relating to the creation or repair
   d. If appropriate operating instructions

22. An Overall Grand and Reserve Champion will be selected from the best exhibits.

Class: INTRODUCTORY – LEVEL 1 (1 - 3 years of experience)
2450. Welding display board – a 3 foot by 3 foot display board with different pieces of metal attached illustrating different types of welds, each weld being labeled
2451. Level 1 Welding ag repair – repair of ag equipment with welding
2452. Level 1 Welding ag fabrication – creation of new ag equipment with welding
2453. Level 1 Welding general repair – repair of non-ag equipment with welding
2454. Level 1 Welding general fabrication – creation of non-ag equipment with welding
2455. Level 1 Welding artistic fabrication – creation of artistic or interpretive pieces with welding
2456. Level 1 Brazing repair
2457. Level 1 Brazing fabrication
2458. Smithing display board – a 3 foot by 3 foot display board with different pieces of forged metal attached illustrating different forms, each form being labeled
2459. Level 1 Smithing – A design forged with at least one formed element (twists or spirals for example)

Class: EXPERIENCED – LEVEL 2 (4 - 6 years of experience)
2461. Level 2 Welding ag repair – repair of ag equipment with welding
2462. Level 2 Welding ag fabrication – creation of new ag equipment with welding
2463. Level 2 Welding general repair – repair of non-ag equipment with welding
2464. Level 2 Welding general fabrication – creation of non-ag equipment with welding
2465. Level 2 Welding artistic fabrication – creation of artistic or interpretive pieces with welding
2466. Level 2 Brazing repair
2467. Level 2 Brazing fabrication
2469. Level 2 Smithing – A design forged with at least two different formed elements (twists and spirals for example)

Class: ADVANCED – LEVEL 3 (7 - 9 years of experience)
2471. Level 3 Welding ag repair – repair of ag equipment with welding
2472. Level 3 Welding ag fabrication – creation of new ag equipment with welding
2473. Level 3 Welding general repair – repair of non-ag equipment with welding
2474. Level 3 Welding general fabrication – creation of non-ag equipment with welding
2475. Level 3 Welding artistic fabrication – creation of artistic or interpretive pieces with welding

87
2476. Level 3 Brazing repair
2477. Level 3 Brazing fabrication
2479. Level 3 Smithing – A design forged with at least three different formed elements (twists, spirals, and bulbs for example)

Class: MASTER – LEVEL 4 (10 or more years of experience).
2481. Level 4 Welding ag repair – repair of ag equipment with welding
2482. Level 4 Welding ag fabrication – creation of new ag equipment with welding
2483. Level 4 Welding general repair – repair of non-ag equipment with welding
2484. Level 4 Welding general fabrication – creation of non-ag equipment with welding
2485. Level 4 Welding artistic fabrication – creation of artistic or interpretive pieces with welding
2486. Level 4 Brazing repair
2487. Level 3 Brazing fabrication
2489. Level 4 Smithing – A design forged with at least four different formed elements (twists, spirals, and bulbs for example)

4-H – ASTRONOMY
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Judy Robbins
Assistant – Ty Cook and Taylor Cook

Complete rules for Astronomy and/or Robotics are available at the Extension Office.

Class:
2413. Telescope made from kit
2414. Telescope made from original design
2415. Astronomy Educational Exhibit and Project Notebook
2416. Astronomy Educational Poster

4-H BOOTHS AND BANNERS
Check In Tuesday 23rd of the Fair
Superintendent – Sarah Maske
Assistants – Payton Maske

SPECIAL RULES
Each 4-H club, 4-H individual, or 4-H group will be given the option to enter the booth or banner division. Booths and banners must be in place on Monday of the Russell County Free Fair.
SCORECARD FOR BOOTHs AND BANNERS

1. **EDUCATIONAL VALUE** .......................... 15%
   A. Presents suggestions, striking facts or clinching arguments, simple in form, quickly grasped and ease of accomplishment.
   B. Show extent to which 4-H work involved meets a fundamental need.
   C. Promotes decision and action – gives yields, savings, increased returns or other benefits which adoption of practices represents.

2. **INTEREST AND ORIGINALITY** .......................... 50%
   A. Presents original, unusual or striking methods of exhibition. Uses life, motion, action, color or light to emphasize the main idea presented.
   B. Holds interest of people until they have read or observed essentials of the materials represented.
   C. Uses familiar illustrative material.
   D. Uses methods of demonstration or simple contrast.
   E. Defines clearly one central idea.

3. **APPEARANCE** ........................................... 20%
   A. General appearance, artistic, neat and attractive.
   B. Title sign showing subject of exhibit.

4. **QUALITY OF DISPLAY MATERIAL** .......................... 15%
   A. Maps, labels and charts designed to feature effectively the work or practice presented. Consider size of letter and cards in relation to importance of idea.
   B. Quality of products grown or articles made.

**TOTAL** .......................................................... 100%

**Class 2601: BOOTH**

1. 4-H booths should illustrate a phase of 4-H work which is being practiced by 4-H members. Exhibit material should be made or grown by members.
2. Each club, individual, or group will be required to label its booth with a 4x6 inch card giving the name of the club, individual, or group. Booths should be kept in a clean and orderly manner.
3. All crepe paper used must be fireproof.
4. Booths must be in place by Monday of the Russell County Free Fair.
5. Booths are approximately 6’ square. Platforms used should be less than 6’. Booths should not be over 6’ high.

**Class 2602: BANNERS**

1. Theme guidelines are the same for booths. It should illustrate a phase of 4-H work.
2. Banners should be made out of flame-resistant material.
3. Dimensions are to be no less than 12 or no more than 16 square feet, with no side less than 3’.
4. Banners must be hung on a wooden dowel stick strong enough to support the banner.
5. Banners should be made of materials that permit the banner to be folded or rolled without damaging the display. Three-dimensional objects should not be attached to the front of the banner.
6. A label is to be attached to the front lower left hand (as you face it) corner of the banner giving the name of the club, individual, or group, county and year. Letters should be of two inches in height. Names of the 4-H’ers are optional. Waterproof ink prevents smearing and is recommended for the labels.
4-H – BUILDING BLOCK ENGINEERING
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Judy Robbins
Assistant – Ty Cook and Taylor Cook

SPECIAL RULES

1. Read 4-H General Regulations.
2. 4-H members must be currently enrolled in the Kansas 4-H – Building Block Engineering project to exhibit in this division.
3. Each exhibitor may enter one exhibit. Exhibits must have been constructed during the current 4-H year.
4. Total exhibit dimensions may not exceed 2 feet high, by 2 feet wide, by 2 feet deep.
5. Total exhibit dimensions must be at least 6 inches wide and deep.
6. All exhibits should be placed in a sturdy see-through enclosure with a top, bottom, and 4 sides. A clear tub turned upside down with the exhibit placed on the lid would be an acceptable enclosure. It may be desirable to place a cutting board or other hard surface between the lid and base plate of the exhibit to make it sturdy. This is to keep exhibit components from being “scattered to parts unknown” at the fair. The outer dimensions of the enclosure do not count towards the total exhibit dimensions but should not be excessive.

The entire exhibit should fit in the display enclosure so the enclosure does not smash into the exhibit during movement.

7. All components used in construction should be dust-free, clean, free of chips, scuffs, or cracks
8. The primary building component should be interlocking blocks, commonly referred to by the brand name of Lego®
9. Other architectural components can be integrated into dioramas to illustrate architectural aspects that may be difficult to convey with traditional interlocking blocks
10. The use of existing “store-bought” sets for major architectural elements of the display is not allowed, use of figurines from sets is allowed as are using individual bricks to create something different than the architectural component of the set it came from.
11. All dioramas should have a story, which is part of the information pack, that describes what is happening in the diorama; this can be as simple (the nursery rhyme “Jack and Jill” for example) or complex as needed to explain to someone looking at the exhibit what is happening
12. Dioramas should be suitably complex and have multiple elements, for example, a campsite that has a log cabin, a tree fort, and a car.
13. Gaps or cracks should not be visible between assembled blocks unless they fit with the story, for example, an earthquake.
14. Vehicles that are intended to stay in a single place should be affixed to base plates with sticky tack, hot glue, or other method
15. Mechanical enhancements or motion elements that add motion to the diorama are acceptable and encouraged. If used, judges should be able to use them and instructions should be provided for operation.
16. Artistic designs for example recreating paintings like the “Mona Lisa” or “Stary Nights” and sculptures like “David,” are not permitted as exhibits and one ribbon placing should be deducted, these exhibits should be displayed in Visual Arts.
17. The exhibitor’s name(s) and county or district must be tagged or labeled in a prominent location on the display
18. Each exhibit must include an Architectural Block Construction information packet. Entry of just a packet without an accompanying exhibit is not a sufficient exhibit.
19. Each exhibitor is required to complete the “4-H Architectural Block Construction Exhibit Information Form” which is available through your local K-State Research and Extension office or at http://blocks.engtech4ks.com/. This form must be attached to the outside of a 10” x 13” manila envelope. Do not tie the envelope to the exhibit.
20. Each exhibit information packet should include the following items:
   a. 1 to 5 pages of photos showing work on the exhibit, preferably from a beginning state to final or completed state
   b. If appropriate operating instructions for mechanical portions of the diorama
21. An Overall Grand and Reserve Champion will be selected from the best exhibits.

Class: INTRODUCTORY (1 - 3 years of experience)
2440. Diorama illustrating at least 2 architectural features beyond floors, ceilings, and walls

Class: EXPERIENCED (4 - 6 years of experience)
2441. Diorama illustrating at least 4 architectural features beyond floors, ceilings, and walls, and includes 1 or more motion elements

Class: ADVANCED (7 - 9 years of experience)
2442. Diorama illustrating at least 6 architectural features beyond floors, ceilings, and walls, and includes 2 or more motion elements

Class: MASTER (10 or more years of experience)
2443. Diorama illustrating at least 8 architectural features beyond floors, ceilings, and walls, and includes 3 or more motion elements

4-H DOG
Dog Show Wednesday 17th prior to the Fair
Superintendent – Nancy Aspegren
Assistants – Conner Miller, Jenna Miller

SPECIAL RULES
PURPOSE: To provide an opportunity for Russell County 4-H members to demonstrate the proficiencies of the dogs they have personally trained and groomed through their 4-H project.

1. Read 4-H General Regulations.
2. State 4-H Dog Rule Book takes precedence.
3. Any abuse of dogs on ground or in the ring will result in disqualification.
4. No dog in season will be allowed to show.
5. Any dog fouling the ring will receive a white ribbon. Owners should collect all dog waste in plastic bags and put in trash.
6. Baiting dogs is not allowed.
7. State 4-H Dog Show Immunization Record and entry card must be turned in to the Extension office ONE WEEK before the show. Members are to bring their 4-H dogs to the 4-H building on the day of the show and report to the superintendent no later than 8:00a.m. The show will begin at 8:30a.m.
8. All 4-H dogs must be shown by the 4-H member. All dogs are to be on leash except while performing in off leash classes.
9. All bona fide 4-H members of Kansas, 9 years and older, who have met county qualifications with a qualifying score of at least 170 points for obedience, or a Purple or Blue in Showmanship, can compete in the State 4-H Dog Show.
10. The State 4-H Dog Show Immunization Record (MG-34 revised) must be completed for each dog entered. Required vaccinations include: Distemper, Hepatitis, Parvovirus, Parainfluenza, Bordetella and Rabies. The rabies vaccinations must be administered by a graduate, licensed veterinarian. All vaccinations must be current. Dogs exhibiting signs of illness will be disqualified. Females in season will not be allowed to show.
11. Dogs must be ready to go when called during the show.
12. Pre-Novice classes are county classes only; dogs are shown on leash. (These classes are not State Fair eligible.) Pre-Novice A will be for 1st year dog members and 1st year dogs only. For Pre-Novice B, once a 4-H member scores ONE qualifying score (135 or higher), the pair (4-H member and dog) must advance to the next obedience level at the start of the next 4-H year. See Rule 13 for additional options.
13. For Novice and above, once a 4-H member scores 170 points or greater, the pair must advance to the next obedience level at the start of the next 4-H year.
14. A Grand and Reserve Showmanship Champion will be awarded in Pre-Junior, Junior, Intermediate and Senior classes if the 4-H’er earns at least half of the total points in their respective classes.
15. A Grand and Reserve Obedience Champion will be determined by taking points earned divided by points possible. The top two percentages will be Grand and Reserve.
16. A Grand and Reserve Rally Champion will be determined by taking points earned divided by points possible. The top two percentages will be Grand and Reserve.
17. A Best of Show prize will be awarded. It will be determined by combining the points earned from showmanship and obedience and dividing by points possible. The top percentage will be awarded the prize. This will be awarded at the end of the dog show.
18. 4-H dogs judged in “Showmanship” will be judged by the following scorecard:

1. **FITTING OF THE DOG**
   A. Hair and coat clean, smooth, not scaly.......................... 5 points
   B. General absence of parasites, fleas, lice ........................................5 points
   C. Ears clean inside ........................................................................5 points
   D. Eyes clean and free from matter ........................................... 5 points
   E. Toenails not excessively long .................................................. 5 points
   F. Teeth clean, free of matter.......................................................... 5 points
   **Sub-total ................................................................. 30 points**

2. **SHOWING OF DOG**
   A. Movement of the 4-H’er and the dog................................. 35 points
   (Straight, smooth and even gait)
   B. Coordination between dog and 4-H’er ..................................... 35 points
   (Reaction of the dog to the 4-H’er, communication between dog and 4-H’er)
   **Sub-total .................................................................... 70 points**

**GRAND TOTAL .................................................................... 100 POINTS**
RIBBON GROUPS WILL BE:
Purple ................................................................................................. 95-100 points
Blue .................................................................................................. 90-94.5 points
Red .................................................................................................. 80-89.5 points
White ................................................................................................. 79.5 or less points

19. 4-H dogs judged on obedience will be judged with the following scorecards:

PRE-NOVICE (ALL ON LEASH)
Heal and Figure ................................................................................... 35
Stand for Examination ........................................................................... 30
Recall .................................................................................................. 35
Long Sit (1 minute) .............................................................................. 30
Long Down (3 minutes) ....................................................................... 30
Total ................................................................................................. 160

RIBBION GROUPS WILL BE:
Purple .................................................................................................. 150-160 points
Blue .................................................................................................. 135-149.5 points
Red .................................................................................................. 120-134.5 points
White ................................................................................................. 119.5 or less points

NOVICE
Heal On Leash and Figure ................................................................... 35
Stand for Examination (Off Leash) ...................................................... 30
Heal Off Leash ................................................................................... 45
Recall Off Leash ................................................................................ 30
Long Sit (1 minute) Off Leash .............................................................. 30
Long Down (3 minutes) Off Leash ......................................................... 30
Total ................................................................................................. 200

GRADUATE NOVICE
For all 4-H’ers with dogs who have scored at least 170 points in Novice
Heal On Leash ................................................................................... 35
Stand for Examination (Off Leash) ...................................................... 30
Heal Free and Figure Eight ................................................................. 45
Drop on Recall ................................................................................... 30
Long Sit (member out of sight 3 minutes) ......................................... 30
Long Down (member out of sight 5 minutes) ..................................... 30
Total ................................................................................................. 200

OPEN A
For all 4-H’ers with dogs who have qualified in Graduated Novice
Heal Free and Figure Eight ................................................................. 40
Drop on Recall ................................................................................... 30
Retrieve on Flat .................................................................................. 40
Broad Jump ......................................................................................... 40
Long Sit (member out of sight 3 minutes) ......................................... 25
Long Down (member out of sight 5 minutes) ..................................... 25
Total ................................................................................................. 200
OPEN B
For all 4-H’ers with dogs who have qualified in Open A
Heal Free and Figure Eight .................................................................40
Drop on Recall ..............................................................................30
Retrieve on Flat ..............................................................................25
Retrieve Over High Jump .................................................................35
Broad Jump ....................................................................................20
Long Sit (member out of sight 3 minutes) ...........................................25
Long Down (member out of sight 5 minutes) .......................................25
Total ..................................................................................................200

RIBBON GROUPS WILL BE:
Purple ............................................................................. 190-200 points
Blue ...................................................................................... 170-189.5 points
Red ....................................................................................... 150-169.5 points
White .................................................................................... 149.5 or less points

UTILITY A
Signal Exercise ..............................................................................40
Scent Discrimination ................................................................. 30 Leather/30 Metal
Retrieve Over High Jump .................................................................30
Broad Jump ....................................................................................20
Long Sit (member out of sight 3 minutes) ...........................................25
Long Down (member out of sight 5 minutes) .......................................25
Total ..................................................................................................200

UTILITY B
Signal Exercise ..............................................................................40
Scent Discrimination ................................................................. 30 Leather/30 Metal
Direct Retrieve ..............................................................................30
Direct Jumping ................................................................................40
Moving Stand and Examination .......................................................30
Total ..................................................................................................200

RIBBON GROUPS WILL BE:
Purple ...................................................................................... 190-200 points
Blue ....................................................................................... 170-189.5 points
Red ............................................................................................ 150-169.5 points
White ..................................................................................... 149.5 or less points

Class:
2701. 4-H Dog Showmanship – Pre-Junior (7-8 years as of current year)
2702. 4-H Dog Showmanship – Junior (9-11 years as of current year)
2703. 4-H Dog Showmanship – Intermediate (12-14 years as of current year)
2704. 4-H Dog Showmanship – Senior (15 and older as of current year)
2705. Pre-Novice A – County Class Only. 1st year dog, 1st year 4-H’er in dog project
2706. Pre-Novice B- County Class Only
2707. Obedience, Novice ............................................................... 2710. Obedience, Open B
2708. Obedience, Graduate Novice ................................................. 2711. Obedience, Utility A
2709. Obedience, Open A .............................................................. 2712. Obedience, Utility B
AGILITY COMPETITION

Class:
2713. Agility I. For 4-H’ers 10 and older and dogs who have qualified with 170 points or more at local or multi-county competitions. Dogs must be at least 12 months old.
2714. Agility II. For 4-H’ers 10 and older and dogs who have earned 10 State Fair points in Agility I.

Divisions:
1. Small dogs – under 15 inches at the withers
2. Medium dogs – 15 to 20 inches at the withers
3. Large dogs – more than 20 inches at the withers

Mandatory Obstacles: Dog Walk, A-Frame, Open Tunnel, Closed Tunnel, Hoop Tunnel, Teeter-Totter, Pause Table, Single Bar Jump.


RALLY COMPETITION

2715. Rally Level I - for all 4-Hers (All exercises performed ON LEASH)
2716. Rally Level II (off lead) - for 4-Hers 9 years of age and older and dogs who have qualified with a blue or purple ribbon or at local or multi-county shows in Level I.
2717. Rally Level III - for 4-Hers 9 years of age and older & dogs who have qualified with blue or purple ribbons at local or multi-county shows in Level II.

4-H PETS
Judging will be Wednesday 17th prior to the Fair, immediately following the Dog Show.
Superintendent – Nancy Aspegren
Assistants – Christian Miller, Janessa Miller

SPECIAL RULES
1. Dogs and cats three months of age or older must have proof of current rabies vaccination.
2. Pets should be taken home right after judging, if necessary.
3. Only one entry per class.
4. Kittens and Puppies must be 6 months or younger to show in Class 2715A and 2715C.
5. Approved Cloverbud pets: Amphibians, Dogs, Guinea Pigs, Parakeets, Ant Farms, Fish, Hamsters, Rabbits, Cats, Gerbils, Mice and Rats.

Class:
2718. Kitten
2719. Cat
2720. Puppy
2721. Dog
2722. Other
4-H ELECTRIC AND RENEWABLE ENERGY
Check In Monday 6:00 p.m.-8:00 p.m.
Superintendent – Dwight Windle
Assistants –

SPECIAL RULES
1. Label each article giving owner’s name, address, county, name of article and class.
   An “A” should be added after class number to designate Jr. Division. The Jr. Division
   is 12 and under; Sr. Division is 13 and older as of January 1. A Grand Champion and
   Reserve Champion may be selected in each division.
2. Articles may have been used, but if so, they should be cleaned before exhibiting.
3. A sheet of operation instructions should be furnished for any exhibit not self-
   explanatory.
4. If an exhibit requires battery power, batteries should be furnished. Exhibit MUST be
   operable.
5. Two articles per 4-H member may be exhibited at the State Fair, if the articles
   merit a Purple ribbon, but only one per class.
6. 4-H’ers may sign up for a conference judging time when they enter.
7. No hand dipped SOLDER may be used on exhibits.
8. Read 4-H General Regulations.

Class:
AC Electric: Electric projects with a 110 or 120 V alternating current (AC) power
source. Some project examples are household wiring demonstrations, small
appliances extension cords, trouble lights, indoor or outdoor wiring boards, or shop
lights. Projects may be a restoration or original construction. The project must be
operational and meet minimum safety standards. AC projects must be 110/120 V, no
240 V exhibits are allowed, and must be constructed such that the judges have wiring
access to examine the quality and safety of workmanship.

2801. DC Electric: Electric projects with a battery or direct current power source.
   This class includes electric kits or original projects. This class also includes
demonstration DC powered project. Examples include: wiring two- or three-
way switches, difference between series/parallel lighting circuits or wiring
doorbell switches. All DC electric projects must include batteries supplied by
4-H’er. Projects must be constructed such that the judges have access to
examine the quality of wiring workmanship.

2802. Electronic: Electronic projects with a battery or direct current power source. This
class includes electronic kits or original projects. Examples include radios,
telephones, toy robots, light meters, security systems, etc. May be constructed
using printed circuit board, wire wrap, or breadboard techniques. Include
instruction/assembly manual if from a kit. Include plans if an original project.
Projects must be constructed such that the judges have access to examine the
quality of wiring workmanship.

Alternative ENERGY (A form of energy derived from a natural source, such as
the sun, geothermal, wind, tides or waves) All exhibits in this division are
limited in size to standard, tri-fold, display boards (36” X 48”) and items may
not extend beyond 12” from the back board. All displays must be self-standing.
2803. EDUCATIONAL DISPLAY - Create an exhibit that addresses a focused topic related to power generated from a renewable energy source. The purpose of the exhibit is to inform and create awareness.

2804. EXPERIMENT - Display an experiment addressing a problem or question related to power generated from a renewable energy source. Include hypothesis, background research, variables, a control, data, findings, conclusions and recommendations for future study.

4-H ENTOMOLOGY
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Erin Cook
Assistant – Ty Cook and Taylor Cook

SPECIAL RULES
1. Read 4-H General Regulations.
2. 4-H’er may sign up for conference judging time when they enter.
3. A 4-H member may choose to exhibit in the Collection, Educational Class, and/or Notebook Class of each phase or both.
4. Individual entries are to be placed in Plexiglas covered wooden boxes 18x24x3½” maximum (EXCEPTION: Class 2901). See the specific phase for box and specimen number limitations. Boxes with glass covers will NOT be accepted.
5. Each exhibitor is required to identify each box by placing an identification label bearing exhibitor’s name, county and the class. One label goes on the upper left corner of the box (inside) and the other on the lower right corner of the box (outside). Arrange specimens in the box so it can be displayed lengthwise.
6. The number of orders, specimens, and families required must be included on the exhibitor’s box identification label.
7. Emphasis in judging will be placed on the overall variety of Kansas insects represented in the collection, accuracy of identification, skill, and technique acquired in the mounting of specimens and overall arrangement and appearance of the collection.
8. For each collection class, two labels will be centered on the pin beneath each specimen. First is the common name label and the second label is the date/locality label.

EDUCATIONAL CLASSES
1. Educational classes are limited to one standard box, a maximum of 150 specimens and work performed during the current year. Title of the exhibit should be indicated inside the box.
2. Purpose of the project is to learn more about the importance, life cycles, biology, ecology, diversity, etc. of insects and related anthropoids. Subject matter can be as varied as the animals themselves.

Class: INTRODUCTORY (Years in Class – Two Years Maximum)
2901. Insect Collection – at least six orders, including 15-30 species, to be shown in two cigar boxes and grouped according to order. Insect names are not necessary on individual specimens but locality labels are required. Date and locality labels simply tell where the bugs were found (example: 6-1-2016, Lucas, KS, under rock).
Class: BEGINNING ENTOMOLOGY

2902. Collection – Display in one standard box of a minimum of 50 and a maximum of 125 species representing at least seven orders. Following the general rules listed for all collections. Specimens should be grouped according to order with the order labels pinned to the base of the box. Members can exhibit in the class a maximum of three years or until they receive a Purple ribbon at the Kansas State Fair, whichever comes first.

2903. Collection – Display in one standard box of minimum of 75 and a 150 species representing at least nine orders. Follow instructions listed for all collections in rules #1 through #8 above. Specimens should be grouped according to order. Order labels should be pinned to the base of the box. Members can exhibit in this class a maximum of three years or until they receive a Purple ribbon in the beginning phase at the Kansas State Fair, whichever comes first.

2904. Beginning Educational Exhibit

Class: INTERMEDIATE ENTOMOLOGY

2905. Collection – Display a minimum of 100 and maximum or 300 insects representing at least 10 orders. Two standard boxes can be used. All specimens should be grouped to order, in addition, all insects in the orders of Orthoptera, Hemiptera, Homoptera, Coleoptera, Diptera, and Hymenoptera are to be identified to family. Families represent subdivisions or order groupings and family labels will be pinned to the bottom of the box to represent subdivisions of the appropriate order. Members can exhibit in this class a maximum of three years or until they receive a Purple ribbon in the Intermediate Phase at the Kansas State Fair.

2906. Intermediate Educational Exhibit

Class: ADVANCED ENTOMOLOGY

2907. Collection – Display a minimum of 150 and a maximum of 450 insects representing 12 orders. Three standard boxes can be used. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. All butterflies appearing in the collection should be labeled with the correct common name. Members can exhibit in the Advanced phase as long as they are in 4-H. Members can continue to exhibit in the Educational Class.

2908. Advanced Educational Exhibit

4-H FORESTRY
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Erin Cook
Assistant – Ty Cook and Taylor Cook

SPECIAL RULES
1. All exhibits to be mounted on an 8½”x11” heavy stock paper and placed in loose-leaf binders. (Magnetic or adhesive filler sheets for photographic prints are encouraged.)
2. Name, club, age, and year in project should be on the front cover.
3. Prepare a label and place in the lower right hand corner of the page. Label should include proper common name as listed in the 4-H bulletin, 4H334 Rev., List of Native Kansas Forest Trees, location (county) where collected and date (day, month, year) collected.
5. Divide specimens into the following two sections: Native Kansas Forest Trees and Non-Native Forest Trees.
6. New specimens are those specimens collected during the current 4-H year.
7. Have samples grouped according to the year (such as “old-previous” and “new”).
8. Variations of varieties do not count as different species or specimens.
9. Exhibit only in phase(s) enrolled.
10. Read 4-H General Regulations.

Class: DIVISION A – JUNIOR 4-H FORESTER – KNOWING TREES AS INDIVIDUALS (Leaf Collections)

3001. Beginning – Choose either A or B
   A. Exhibit a minimum of 10 different leaves from native Kansas trees within the year. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.
   B. Exhibit a minimum of five native Kansas trees showing leaf, twig, and fruit from each species collected.

3002. Intermediate – Choose either A or B
   A. Exhibit a minimum of 20 different leaves (including 10 new specimens) from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.
   B. Exhibit a minimum of 10 native Kansas trees showing leaf, twig, and fruit from each species collected. This exhibit must include five new leaf, twig, and fruit specimens.

3003. Seniors – Choose either A or B
   A. Exhibit a minimum of 30 different leaves (including 10 new specimens) from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.
   B. Exhibit a minimum of 15 native Kansas trees showing leaf, twig and fruit from each species collected. This exhibit must include five new leaf, twig and fruit specimens.

3004. Advanced – Choose either A or B
   A. Exhibit a minimum of 40 different leaves (including 20 new specimens) from native Kansas trees. Exhibit can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.
   B. Exhibit a minimum of 20 native Kansas trees showing leaf, twig and fruit from each species collected. This exhibit must include 10 new leaf, twig and fruit specimens.

**Exhibit one complete leaf where possible. Where leaf is too large, exhibit as much of the terminal portions as possible. Sketch in reduced scale, the entire leaf and illustrate where the exhibit portion comes from.

Class: HOW A TREE GROWS

3005. Display requires project notebook with 10 or more seeds collected with pictures showing germination study.

99
Class: TREE APPRECIATION
3006. Display requires project notebook of your work

4-H GEOLOGY
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Sarah Maske
Assistant – Payton Maske

SPECIAL RULES
1. Read 4-H General Regulations.
2. Rocks should be found by the members. No purchased rocks should be exhibited.
3. The standard size exhibit box should be wooden 18”x24”x3½”. All specimens are to be arranged across the narrow (18”) dimension of the exhibit box, making the exhibit 18” across the top and 24” deep. If the box has a sliding plexiglass cover, it must be removable from the top. Screws, locks or other devices that would prevent judges from removing cover should not be used.
4. Each exhibitor is required to identify each display box by placing an identification label bearing name, county and number of specimens in the upper left hand corner of the plexiglass cover (inside-use clear double sided tape to adhere gummed labels) and by attaching a label with the same information to the lower right corner of the box (outside). The inside label should indicate if this exhibit is in the beginning or intermediate phases.
5. Specimens should be labeled with the number of the specimen, date collected, specimen name or description, locality (county) where collected. Labels are available at the Extension Office.
6. Specimens should be mounted in the box by the proper groups – rocks, minerals, fossils.
7. Out-of-state specimens may be exhibited in a marked section of display box, but these are not to compromise the major portion of the exhibit. Out-of-state specimens will not be considered in the judging, nor will they count in the minimum number for the class. Although the exhibition of only the current year’s collection is encouraged, each specimen should have a value in itself. The “rare find” or unusual specimens may be used in the more advanced collection.
8. All exhibits will be divided during judging into Jr. Division (those 12 years of age and under as of January 1) and Sr. Division (those 13 years and older as of January 1). A Grand Champion and Reserve Champion will be selected from each division.

Class: GEOLOGY
3101. Display at least 15 rocks, minerals, and fossils collected during the current 4-H year. Limited to one wooden exhibit box 18”x24”x3½” with plexiglass cover. Fossils must be identified to the Phylum level.
3102. Display at least 30 rocks, minerals and fossils; at least five of each. Fifteen must be collected during the current 4-H year. Limited to one wooden exhibit box 18”x24”x3½” with plexiglass cover. Fossils must be identified to the Phylum level.
3103. Display at least 45 rocks, minerals, and fossils; at least five of each. More than one specimen of the same kind of rock or mineral or species of fossil may be exhibited if this duplication represents different geological formations. Specimen labels must show this distinction. (Fort Hays limestone, not just
limestone, exact species must have different formation names listed on the I.D.
card – example Compostia Brachiopoda from Morrill Limestone not just
Brachiopoda of Compostia Brachiopoda.) Exhibit limited to two wooden
boxes 18”x24”x3½” with plexiglass cover. Exhibitor must include approxi-
mately 15 specimens of current year’s work. Rocks must be identified by their
proper name and type. Fossils must be identified to the Phylum level.
3104. Display at least 60 rocks, minerals and fossils, at least five of each. More
than one specimen of the same kind of rock or mineral or species of fossil may
be exhibited if this duplication represents different geological formations.
Specimen labels must show this distinction. (Fort Hays limestone, not just
limestone, exact species must have different formation names listed on the I.D.
card – example Compostia Brachiopoda from Morrill Limestone not just
Brachiopoda of Compostia Brachiopoda.) Exhibit limited to two wooden
boxes 18”x24”x3½” with plexiglass cover. Exhibitor must include approxi-
mately 15 specimens of current year’s work. Rocks must be identified by their
proper name and type. Fossils must be identified to the Phylum, Class and
Genus levels, if possible.
3105. Special exhibit relating to geology to everyday living or to a mineral
test, a rock formation, geological history, species of fossil, forms of one mineral, a
variation of one kind of rock, archaeological artifacts, or Indian artifact. Exhibit
limited to four feet of table space or to no more than two wooden boxes
18”x24”x3½” with plexiglass cover. Exhibitor may show in this class
regardless of whether exhibitor has entries in Classes 3012, 3102, 3013 or
3104. Exhibitor may also exhibit lapidary collection.

Class: Lapidary

The lapidary classes will be judged on the following criteria:

Workmanship and Content…………………………………………………60 points
Presentation and Showmanship………………………………………………30 points
Accuracy of Information………………………………………………………10 points

An exhibit box smaller than the standard size (18”x24”x3½”) may be used for the
lapidary exhibits, if appropriate. Specimens should be arranged across the 18”
dimension of the exhibit box, making the exhibit 18” across the top and 12” deep.

3106. Exhibit at least six gemstones and minerals that have received lapidary
treatment. Lapidary treatment may consist of tumbling, polishing an end or
face, or flat lapping. Specimens must represent at least three different
gemstones and minerals and include at least three cabochons of any size or
shape. Three must be mounted. Label specimens as appropriate. Exhibitor
may also exhibit in any other class.
3107. Display at least 30 stones and minerals that will cut or polish. Five must be
collected by the member from the native site (not limited to Kansas). Polish 15
of the gemstones by tumbling. Label, giving identification of material and
county where collected or state or country of origin for non-Kansas material.
4-H PRESENTATIONS
Check In Tuesday immediately following the Booth and Poster judging at 9:00am
Superintendent – Sarah Maske
Assistant – Hailey Gier, Payton Maske

1. 4-H’er may sign up for presentation time when they enter.
2. Demonstrations, illustrated talks, or project talks may be individual or team (two people) presentations.
3. The presentation should be of sufficient length to cover the topic adequately, three minutes minimum and 20 minutes maximum.
4. The following scoring breakdown will be used:
   - Introduction 10
   - Appearance 10
   - Presentation 30
   - Subject Matter 30
   - Visual and/or equipment 10
   - Summary 10

5. The use and inclusion of specific brand names for educational purposes does not imply endorsement or refusal by the Department of 4-H Youth Development, Kansas State University Research and Extension, or the State of Kansas.
6. Shooting sports related entries should follow Kansas State Law regarding firearms listed in the General Rules section of the State Fair Book.
7. If quality warrants, Grand Champion and Reserve Champion for Junior (12 and under) and Senior (13+) as of January 1 of the current year, will be selected.
8. Other Fair entries may be used for the Presentation. The item is being used as a prop or as a visual aid. This item needs to be checked in and checked out by the superintendent.
9. Read 4-H General Regulations.

A demonstration shows a step by step procedure and explains why each step is essential to develop a particular skill or task.
The Illustrated Talk incorporates the use of visual aids (posters, technology supplies, equipment, etc.) that describes the process of the topic being discussed.
A project talk should tell about a specific project and the experience in the project. Visuals may be used.

3210. Demonstration, Illustrated or Project Talk by an individual
3211. Demonstration, Illustrated or Project Talk (limited to 2 people).

4-H NOTEBOOKS, POSTERS AND DISPLAYS
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Sarah Maske
Assistant – Hailey Gier, Payton Maske

SPECIAL RULES
1. 4-H’er may sign up for conference judging time when they enter.
2. The State Fair does not have classes for most of the exhibits in this division. Check with the community leader or Extension Office for information on State Fair classes.
3. Please designate on entry tag what project you are entered in and make your Poster, notebook or display for project exhibiting in.

4. Project notebooks or posters are to be made to exhibit in projects where there is no listing of class in the fair book. Examples are: Citizenship, Reading, Performing Arts, Veterinary Science, Communications, etc.

5. **WILDLIFE EXHIBITORS MUST COMPLY WITH STATE AND FEDERAL LAWS.** It is illegal to possess threatened or endangered wildlife or the feathers, nests, or eggs of non-game birds. Game birds and game animals taken legally during an open season may be used. The use of live wild animals in educational exhibits is prohibited.

6. If quality warrants, Grand Champion and Reserve Champion for Junior (12 and under) and Senior (13+) as of January 1 of the current year, will be selected in each category; Posters, Notebooks and Displays.

7. Read 4-H General Regulations.

**NOTEBOOKS**

1. Entry tags should be taped by a short string in the upper right hand corner of the inside back cover of all notebooks.

2. Notebooks will be judged on current year’s work only.

3. Scorecards for notebooks will be:
   - Introduction ........................................................................................................ 15 points
   - Content .................................................................................................................. 55 points
   - Organization ........................................................................................................ 15 points
   - Summary ............................................................................................................... 15 points
   - **TOTAL.................................................................................................................. 100 POINTS**

**Class:**

3201. Club Project Notebook (recreation, conservation, safety, etc.). Summary of current year’s work should be included.

3202. Individual Project Notebook (aerospace, conservation, health, safety, self determined, etc.) – Members may exhibit a notebook for each project in which they are enrolled. Include introduction and a summary of goals set and activities planned and accomplished in project. Pictures and/or news clippings pertaining to member’s project are suggested.

3203. Reporter’s Notebook

**POSTERS**

1. Posters are limited to 22”x28”. Must be able to attach poster to wall for display, so do not use items on poster that cannot hang.

2. Entry tag should be taped on the lower left corner on back of poster.

3. Scorecard for posters will be:
   - Information Given or Idea Expressed ................................................................ 55 points
   - Art, Design, Lettering ......................................................................................... 40 points
   - Construction ......................................................................................................... 5 points
   - **TOTAL.................................................................................................................. 100 POINTS**

**Class:**

3204. Promotional (promotes your project)

3205. Educational (educate public about a subject)
EXHIBIT OR DISPLAY
1. Individual educational exhibits are limited to 24” wide by 30” deep. Club project exhibit is limited to 30” wide by 30” deep. If additional space is needed, make prior arrangements at the Extension Office one week before the fair.
2. Entry tag should be attached to a main part of the display.
3. Scorecard for educational exhibit will be the same for club booth. Scorecard for project accomplishment display will be based on a particular project.

NOTE: Home Environment Poster or notebook may include swatches, colors, stores, photographs and project records with detail what was accomplished this year with a given indication of long-term plans.

Class:
3206. Club Project or Activity Project
3207. Educational Exhibit (educate public about your project)
3208. Project Accomplishment Display (for projects where no other class for exhibit is offered). A written summary or explanation of the project is recommended, but not required.

4-H PHOTOGRAPHY
Check In Monday 6:00p.m.-8:00p.m.
Superintendents – Stacie Dumler
Assistant –

SPECIAL RULES
1. Each exhibitor will be limited to five entries.
2. 4-H’er should sign up for a conference judging time when they enter.
3. Appropriate photo subject matter: Photographic subject matter is expected to follow 4-H standards. For a sense of prohibited subject matter, review the Kansas 4-H Member Code of Conduct; in general, if it is not allowable at a 4-H event, it is not allowable in a 4-H photograph. Photos with live subject(s) on railroad right away or taken from railroad right of way property will not be displayed in Kansas 4-H Photography and will be disqualified and not judged.
4. All exhibits will be divided during judging into Jr. Division (those 12 years of age and under as of January 1) and Sr. Division (13 years and older as of January 1). A Grand Champion and Reserve Champion will be selected from the best exhibits.
5. Photographs entered must be the result of the current year’s project work by the 4-H member.
6. Photos are to be mounted across the narrow (11”) dimension of an 11”x12½” sheet of white or cream studio matte board.
7. Remove white border from the enlargement before mounting. All photos must be no larger than 8”x10” and no smaller than 7”x9”, after trimming.
8. Photos must be mounted with the top edge of the print 1” below the top of the mount. The sides of the print must be equal distance from the two sides of the mount.
9. A permanent mount must be made by using photographic adhesive. Matte boards are available for purchase from the Extension Office.

10. No lettering is permitted on the front of the mount or on the photo, only on the form provided. No underlay or borders are to be used. No contact prints on front of mount.

11. **To protect exhibits from dust and moisture, place mounted photo vertically in a photo bag (DO NOT SEAL BAG) from the Extension Office.** Put entry card behind photo. Do not attach entry card.

12. Improperly mounted photos (including prints with the white border not removed) will be awarded a ribbon one placing lower than the placing determined by the official judge.

13. Photographs taken with a digital camera and having no more adjustments than exposure, color intensity or correction, red eye removal, cropping, dodging and burning should be entered in the standard color or black and white classes.

14. Digital images that have had objects added or removed, filter effects applied or black and white and color combined must be entered in the Class for Computer Manipulation Photos (3304). See rules for class 3304 for additional requirements.

15. The black and white class is for black and white prints only. Monochromatic prints, including sepia prints are considered color photos and must be entered in the appropriate color class.

16. My Favorite 4-H Photography Display: This new class is only for those photography project members with 10 or more years of experience. This class is a non-judged mounted display consisting of four favorite photos from the member’s photography career in 4-H. All photos and a fifth biography/description with details of why they are regarded as most significant will be mounted on white or cream studio matte board. Photos and biography/description will be displayed on one row of the photography racks. This class is an extra way to showcase the development and accomplishments of the 4-H member’s photography career. Members can still enter two other classes, if they are enrolled 8 or more years in the photography project.

**Class:**

3301. Color photos taken by a 4-H member with 3 years or less in the project.
3302. Color photos taken by a 4-H member with 4-7 years in the project.
3303. Color photos taken by a 4-H member with 8 years or more in the project.
3304. Black and white photos – all levels of experience (black and white prints only).
3305. Digital Composite Image – Photo must be created from originals taken by the exhibitor. Exhibitor must include a second 11”x12½” matte board (explanation board) mounted with standard size prints of the original photos, 3x5 card(s) explaining what manipulation was done and a standard size print of the final photo. Optional, may include prints of editing steps. Photos showing editing steps may be layered. Please put name and Extension Unit on the front of the second board. Explanation boards will be displayed as a group to explain and promote the class. Place both matte boards in the same protective plastic bag.
3306. Video – Entries must be full motion, not a series of still images with pan or zoom motion added by a software program. All content must be the result of the current year’s project work. All content must be original and created by the exhibitor(s) unless signed copyright, use and/or performance releases are provided. Entries may be created by an individual or by a computer editing, titles, graphics, animation and music are allowed and recommended.
Entries must be one of the following production types: Instructional, Informational, Documentary, Persuasive/PSA, Story, or Entertainment. Length must be no longer than three minutes with the exception of Persuasive/PSA which must either be 30 seconds or 60 seconds. Entries will be evaluated on design characteristics, technical content, production quality, and effectiveness. Entries not adhering to the rules and requirements will be awarded a ribbon one place lower than the placing determined by the official judge. Videos must be in a DVD standard format, so as to be playable on a laptop computer. Entries must include a State Fair Video Entry Information Sheet. The form will be available in the State Fair Downloads section of kansas4h.org, scroll to Photography section. Place media, video entry information sheet, and State Fair Photography ID form in a protective plastic bag. Complete rules are in the Kansas State Fair Book.

3307. My Favorite 4-H Photography
1. This is a “display only” class.
2. Eligible members must have enrolled in photography for ten (10) or more years.
3. Requirements are:
   A. Choose a total of four (4) of your favorite photos from any of the years enrolled in photography. If used previously in competitive exhibits, remove all data slips and stickers. If the photo is an unmounted print, mount it using standard 4-H requirements and mat board.
   B. Develop a short biography piece. -Tell how/when an interest in photography began. -Explain why each of the four photos is a favorite. -Share the skills learned because of photography. Think beyond camera skills and include leadership, community service, etc. -Tell of any mentors/leaders worked with. -Share workshops or camps pertaining to photography you attended. -Explain (if relevant) any plans to use photography skills beyond 4-H/High School. -Include a small (2 x 3) photo of yourself at the start of the biography. -Print the biography document and mount it on a standard mat board.
4. Place name and Extension unit on the back of each of the 5 mat boards in the upper right-hand corner.
5. This exhibit does not have to qualify at the county/district level to exhibit at the Kansas State Fair.
6. There is no data slip required.
7. A member who qualifies to exhibit in this class is still allowed to enter two prints and a portfolio for judging if qualifications for those classes are met.

3308. Growth Portfolio
1. Member is eligible for this class beginning with the third year of enrollment in the 4-H photography project.
2. Exhibit will consist of one photo for each year of enrollment. Each photo must have been created in a different year and must be labeled with the year taken/project enrollment year. A maximum of 5 photos may be included, if the member has 5 or more years of enrollment. Photos are not required to be in a consecutive order. For example, a nine-year-old with three years enrollment in photography is eligible to enter a growth portfolio. The portfolio in this example should have one photo from the seven-year-olds year, one photo from the eight-year-olds year, and one photo from the nine-year-olds year. The growth portfolio class may start at any time in the member’s photography career. For an older member, the growth portfolio would represent any five
years in the project, for example, years 1,3,5,7 and 9 for a member having project enrollment totaling 9 years.
3. Photos must be 8” x 10” and may be color or black and white and must be unmounted.
4. An information sheet must accompany each photo giving brand and model of camera used to create the photo. The settings for focal length, aperture, mode and shutter speed must also be listed.

4-H – ROBOTICS
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Judy Robbins
Assistant – Ty Cook, Taylor Cook

DIVISION A – NOVICE
One to Two Years in Robotics Project
2420. Robot made from a commercial (purchased) kit
2421. Robot designed and constructed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.
2422. Programmable robot made from a commercial (purchased) kit
2423. Educational display, notebook or poster
2424. Novice-Junk Drawer Robotics

DIVISION B – INTERMEDIATE
Three to Four Years in Robotics Project
2425. Robot made from a commercial (purchased) kit
2426. Robot designed and constructed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.
2427. Programmable robot made from a commercial (purchased) kit
2428. Educational display, notebook or poster
2429. Intermediate-Junk Drawer Robotics

DIVISION C – PROFESSIONAL
Four or More Years in Robotics Project
2430. Robot made from a commercial (purchased) kit
2431. Robot designed and constructed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.
2432. Programmable robot made from a commercial (purchased) kit
2433. Educational display, notebook or poster
2434. Professional-Junk Drawer Robotics

DIVISION D – TEAM ROBOTICS PROJECT
2435. Robot designed and constructed by two or more 4-H Space Tech project members. This robot may be programmable type made from a commercial (purchased) kit. See http://www.kansas4-h.org/projects/science-engineeringandtechnology/spacetech/index.html for the current year’s task the robot will perform.
2436. Team educational robotics display and project notebook.
4-H SHOOTING SPORTS
Check-In Monday 6:00p.m.-8:00p.m.
Superintendent – Erin Cook
Assistants – Ty Cook, Taylor Cook, Coy Cook

SPECIAL RULES
Anyone wishing to sell Shooting Sports entries in the Silent Auction must return an Intent to Sell Card to the Fair Office by the posted deadline. Refer to 4-H Silent Auction Special Rules under General Regulations.

1. Firearms or weapons are not eligible exhibits.
2. Exhibits in this division are open to educational displays, promotional posters, and notebooks. Follow copyright laws as you are preparing your exhibit. Take care to select durable materials to withstand fair conditions.
   a. Educational Display: must be the standard tri-fold board ONLY, must not exceed standard tri-fold: 4’ wide x 3’ tall. No additional table space is available for promotional brochures or display items; content is not to exceed display board borders.
   b. Promotional Posters: Must be flat, able to hang, and no larger than 22” x 30” THE EXHIBIT SIZE RULE WILL BE STRICTLY ENFORCED! Exhibits exceeding the size guidelines will be penalized one ribbon color.
3. EXHIBITORS MUST COMPLY WITH STATE AND FEDERAL LAWS. No “live” ammunition containing propellant or explosive powders may be used in any display! Check in has to include a certification from an instructor or coordinator prior to check in. An inert substitution must be used in place of powder and “live” ammunition. The substitution must be clearly described on the back of the poster, display, or notebook. Please remember that the Fair Board and Extension Office are NOT liable for the loss or damage of any personal property included in your display.
4. Entries should include the Kansas 4-H Shooting Sports emblem. Failure to do so will penalize entry one ribbon color.
5. Name, county, age, and year in the project should be in a prominent location on the exhibit.
6. Exhibits will not be accepted if they are related to reloads.
7. Notebooks: no larger than 8 ½” x 11”.
8. Displays, posters, and notebooks will be judged on the following points;

**Stopping Power**  15 points
Is the main idea specific?
Is the idea presented clearly, simply, forcefully?

**Interest, Holding Power**  15 points
Does the exhibit give the observer additional facts in a clear, concise informative way?

**4-H Project application**  15 points

**Mechanical Power**  5 points
Correct letter size, pleasing color combination, appropriate symbols, and models?

**Personal Growth**  25 points
How much knowledge was gained by the exhibitor?

**Education Value**  25 points
Knowledge shared?

**Total**  100 points
9. Ribbon shoot scores may be entered from any scored local qualifier match, state match, or national match held after the previous year’s fair.

All scores will be posted during the fair and an Overall Grand and Reserve Grand Shooting Sports Champion will be selected based on combined total points from the shoot ribbon(s) and poster/display/notebook ribbon. Note: You must submit an entry card for each class to receive a ribbon and points.

Division Y – 4-H Shooting Sports Shooting Sports
6200 Educational Display
   Educational Display-Must be directly related to the 4-H Shooting Sports Project (standard tri-fold boards only, no larger than 3’ x 4’)
6201 Promotional Poster
   Promotional Poster-Must promote 4-H Shooting Sports (Flat poster no larger than 22” x 28”)
6202 Notebook
   Contents pertain to some phase, results, story or information about 4-H Shooting Sports.

Ribbon Shoot Classes:
2510. Recurve archery shoot
2511. Compound archery shoot
2512. BB gun shoot
2513. Air rifle shoot
2514. Shotgun shoot

4-H SMALL ENGINES
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Judy Robbins
Assistant – Dwight Windle, Sarah Maske, Ty Cook, and Taylor Cook

1. Only those who have met the requirements of the small engine project are eligible to exhibit in this division.
2. An exhibitor may enter up to three items in this division, but only one article per class.
   Use the entry card available from your Extension Office. Record all requested information and securely attach to exhibit.
3. Items that have been in use should be cleaned for exhibit.
4. A sheet of operating instructions must be furnished for any exhibit not self-explanatory.
5. Each exhibit must have a scorecard completed and attached securely. This scorecard is available from your Local Extension Office.
6. An exhibitor may enter up to three items in this division, but only one article per class.

Class:
2490. Display: Exhibit a display, selecting one of the following options: 1) a display identifying different engine or lawn and garden equipment parts or a display showing the function of the various engine or lawn and garden equipment parts; OR 2) a display identifying and explaining the function(s) of different special tools Page | 95 needed for small engine work; OR 3) a display illustrating and providing the results of any one of experiments that are included in the project
books. No complete engines, lawn tractors, tillers, or chainsaws are permitted for display. Maximum tri-fold size is 3’ x 4’.

2491. Maintenance: Exhibit a display that illustrates either: 1) Routine maintenance procedures OR 2) Diagnosing and troubleshooting specific problems in an engine. No complete engines, lawn tractors, tillers, chainsaws, etc. are permitted for display, using a maximum tri-fold size of 3’ x 4’.

2492. Operation: Exhibit an operable small engine (no more than 20 HP) overhauled or rebuilt by the member. Include maintenance schedule for the engine and a brief description of steps taken by the member overhauling or rebuilding the engine. Maximum tri-fold size is 3’ x 4’. Engine should contain no fuel in tank or carburetor. Alternative ENERGY (A form of energy derived from a natural source, such as the sun, geothermal, wind, tides, or waves). All exhibits in this division are limited in size to standard, tri-fold, display boards (36” X 48”) and items may not extend beyond 12” from the backboard. All displays must be self-standing.

4-H WILDLIFE
Check In Monday 6:00p.m.-8:00p.m.

Superintendent – Judy Robbins
Assistant – Ty Cook and Taylor Cook

1. Exhibitors must comply with state and federal laws. It is illegal to possess threatened or endangered wildlife, or the feathers, nests, or eggs of nongame birds. Game birds and game animals taken legally during an open season may be used. Every wildlife on display must have a statement about how they were obtained legally. The use of live wild animals in educational exhibits is prohibited.

2. KSRE, 4-H Youth Development and the Kansas State Fair are not responsible for damage during the exhibition period.

3. Name, county or district, age and year in project should be in a prominent location on the exhibit.

Class:

2495. Fish Harvesting Equipment - (SF168) - Board exhibit. Display of equipment used in fish harvesting. Examples: fishing knots, hooks (with corks over ends for safety), lures. Label all items displayed. Include in your exhibit the following information: the purpose of each item, when or where each item is used.

2496. Build a Fishing Rod - (SF169) - A fishing rod educational exhibit may not exceed 96 inches in length. Exhibit must be mounted on a board. Include with the exhibit: Explanation of cost of materials/components and how many number of hours required for construction. Label all parts. Necessary components that must be included are grip, line guides (based on manufacturer specifications), guide wraps, and hook keeper. Reel seat needs to be aligned with guides, and guides aligned accurately down rod. Guide wraps of size A to D, nylon or silk thread. Exhibit will be judged on: workmanship, labeling of parts, information, and neatness.
2497. Casting Target - (SF170) - Make a casting target for exhibit and use. Target must be under 48" x 48". The bullseyes must be 2 feet, outer band must be 1 foot in diameter, and can have up to 3 rings. The exhibit must be easy to store, durable, and weather resistant. Include the purpose and rules of using your casting target.

2498. Wildlife Harvesting Equipment - (SF171) - Board Exhibit. Display of equipment used in harvesting wildlife. Examples: expended ammunition casings (no live ammunition permitted), steel traps, hide stretchers, fleshers, etc. For displays of shotguns, rifles, or bows, use drawings or pictures. Label all items displayed: the purpose of each item, when or where it is used and personal experiences with the item.

2499. Inventing Wildlife/Fish Harvesting Equipment, Aid or Accessory - (SF168) - Use engineering principles to invent or adapt equipment that helps you harvest fish or wildlife. This could include wildlife calls, adapted fishing pole for shallow water, a blind, decoys, etc. Share your drawing (or adapted plans), how the equipment works, how you tested it, and the results of testing your prototype, and any adjustments you made.

2500. Tanned Hides - (SF172) - Exhibit of a wild animal hide properly processed by the member. If not mounted, must be in a clear clothing bag with hanger, field experiences, and studies, OR observations that relate to the exhibit.

2501. Taxidermy - (SF172) - Any legal fish, bird, or other wild animal properly processed by the member. No requirement as to mounting. Include the animal's name and the following: information about the exhibitor's personal field experiences, study, OR observations that relate to the exhibit.

2502. Wildlife Tracks - (SF158) - Board or diorama-type box exhibit. Make a display of animal tracks using plaster-of-paris casts. There are 3 options. For all options, include a brief description of your experiences in making the tracks so the judges better understand what you did and learned. Positive casts (impressions as they would be in nature) are preferred. - Option 1 should show plaster-of-paris tracks of five or more kinds of wildlife along with a picture or illustration of each kind of animal. (OR) - Option 2 should show two or more plaster-of-paris tracks of one specific kind of wildlife and should include a picture or illustration of the animal, what the animal may eat, and what may eat the animal. (OR) - Option 3 should show two tracks and include the animal’s habitat needs including preferred food, shelter, water, and space in addition to picture or illustration of the animal.

2503. Wildlife Knowledge Check - (SF159) - Use electrical circuits, pictures, or other methods of teaching wildlife identification or other wildlife conservation or shooting sports related knowledge. Plan size and shape to fit transportation and display; maximum size 24 x 24 inches.

2504. Houses - (SF165) - Make a house for wildlife. Examples: bird house (bluebird, purple martin, wood duck, kestrel, barn owl, etc.) or bat house; no insect houses. Make the house functional so that dimensions, hole size, etc. are appropriate to fit the intended species' needs. Include the following information: 1) the kinds of animal(s) for which the house is intended, 2) where and how the house should be located for best use, 3) any seasonal maintenance needed, and 4) any evidence of your personal observations from experiences.
2505. Feeders/Waterers - (SF166) - Make a bird bath or feeder. Examples: seed, suet, or nectar feeders. Squirrel feeder okay; no insect feeders. Include the following information: 1) the kinds of animal(s) for which the water/feeder is intended, 2) where are how the water/feeder should be located for best use, 3) any seasonal maintenance needed, and 4) any evidence of your personal observations or experiences.

4-H WOODWORKING
Check In Monday 6:00p.m.-8:00p.m.
Superintendent – Dwight Windle
Assistants – Andrew Dempewolf

SPECIAL RULES

1. Read 4-H General Regulations.
2. The plan from which the exhibit was constructed must be with the article. The plan must be complete and accurate either by scale drawing or fully dimensioned to the extent that a duplicate article could be built.
3. Total costs of materials are to be included. Designate on entry tag if article is an original or kit construction. Label each article showing intended use.
4. All exhibits will be divided during judging into Jr. Division (those 12 years of age and younger as of January 1) and Sr. Division (13 years and older as of January 1). A Grand Champion and Reserve Champion will be selected from each division.
5. A 4-H’er may not enter more than two different articles in the same class.
6. JUDGING: A 4-H’er should sign up for a conference judging time when they enter. In judging woodwork articles, consideration will be given to: Workmanship (including accuracy to the plan), Design, Choice of Wood, Suitability and Usefulness.
7. The entry card, plans and all other paperwork should be enclosed in a zip top plastic bag with a hole punched through it and tied or otherwise secured to the project in some manner. Tape is usually not adequate to accomplish this.
8. A project without a set of plans or cost sheet will be awarded one ribbon placing lower than the placing determined by the official judge.

Class: CONSTRUCTED ARTICLES
3401. Articles made with hand tools only
3402. Woodworking articles for farm or shop use
3403. Lawn Furniture
3404. Household Furniture
3405. Other woodwork articles not included in above classes
3406. Any article made from a kit – not eligible for State Fair

Class: REPAIRED AND REFINISHED FURNITURE
3407. Pieces of repaired and refinished furniture. (This class is open to those who have met the requirements of either woodworking or home projects). A brief explanation of the work completed and a “before” picture must be attached to the exhibit.
4-H JUDGING CONTESTS AWARDS

No cell phones and/or electronics are allowed at contests.

**Judging Medals** – The three (3) highest Junior, Intermediate and Senior individual’s in each contest (Life Skills, Livestock, Horticulture and Photography) will receive Gold, Silver or Bronze medals.

**Eligibility** – Open to all bona fide 4-H members. No pre-entries are needed.

**Divisions** – For all judging contests are:
- Junior – ages 7-8
- Intermediate – ages 9-13
- Senior – ages 14 and older
Age is determined by January 1 of the current year.

**LIFE SKILLS**
Judging will be held Friday, July 19th at the 4-H Building
9:00a.m. – 12:00p.m. (or at the conclusion of visual arts judging)

**PHOTOGRAPHY**
Judging will be held Friday, July 19th at the 4-H Building
9:00a.m. – 12:00p.m. (or at the conclusion of visual arts judging)

**HORTICULTURE & LANDSCAPE DESIGN**
Judging will be held Friday, July 19th at the 4-H Building
9:00a.m. – 12:00p.m. (or at the conclusion of visual arts judging)

**LIVESTOCK**
Judging will be held Thursday, July 25th at 10:00a.m.

Classes of beef cattle, swine, goat, and sheep will be judged. All contestants will give two sets of oral reasons and answer questions on one class.

**SPECIAL RULES**
The State Judging Team will be selected on the participation and scoring at a minimum of three county and area schools contests. Members must participate in the county fair contest.

4-H DEVELOPMENT FUND

The Russell County 4-H Development Fund was organized and incorporated on January 14, 1991. The Fund was organized to secure donations of money, memorials and bequest to expand and enrich growing programs in the 4-H. The present Board of Directors are: Blaine Maier, Merlin Ney, Judy Robbins, Rhonda Haberer, Eric Haberer, Stacy Dumler, and Sherry Homeier

113
4-H FOOD STAND

DAILY SPECIALS
(Served with sides, salad, roll, pie, tea or coffee)
TUESDAY Bierock w/ potatoes & dumpling, and green beans $13.00
WEDNESDAY Chicken Noodle Meal $13.00
Chicken Noodle Bowl $8.00
THURSDAY Chicken Fried Steak $13.00
FRIDAY Pasta Bake w/green beans $13.00
***w/o pie $11.00

SANDWICHES & SIDES
¼Pound Hamburger $5.00
  Hamburger Combo with Chips $5.50
  Hamburger Combo with Fries $6.50
¼Pound Cheeseburger $5.50
  Cheeseburger Combo with Chips $5.75
  Cheeseburger Combo with Fries $7.00
Grilled Cheese $4.00
Hot Dog $2.50
BLT $6.50
Fried Bologna on Texas Toast with Chips $6.50
Open-Faced Hot Roast Beef $7.00
Chips $1.00
Fries $1.75

MEXICAN / WRAPS / SALADS
Taco Salad $8.00
Chef Salad $8.00
Dinner Salad $2.75

DESSERTS
Cupcakes $1.50
Pie $2.50
Pie A La Mode $3.00
Ice Cream - Single Cup $0.50
Ice Cream - Double Cup $1.00

DRINKS
Coffee $1.00
Ice Tea $1.00
Pop $1.50
PowerAde $2.50
Bottled Water $1.50
Lemonade $1.50

***Debit/Credit Card Processing Available***